



		UVIOLATIC	FULLOWUP DE
	Add Change Delete	INVESTIGATION/VIOLATION FORM (BOLDFACED ITEMS ARE REQUIRED)	DISTRIBUTION: Blue - Region/Local Program Canary - Data Entry/Region Pink - Investigator/Data Entry
	- Introdeligator Stattondo - 1/4//	Other Juriscode 1	, , , , , , , , , , , , , , , , , , ,
2	*Investigation Type (050 In Comment Inv. in Yespon	4 A Related Previous Investigation Number - House Investigation (Y or N)	(COMPLIANCE DIV. ONLY) EPN 278900345 36
	Date Test Conducted (as MMDDYY)	ING REVIEWS OF COMPANY-SUBMITTED Date Report Receive	ved (as MMDDYY)
3	Analysis Review Results (C,N,U) Investigation Number Federal Program (Y or N): NSPS *Investigation Type In Comment	Related Previous Investigation NumberHouse Investigation (Y or N)	Retest Required? ation Number (COMPLIANCE DIV. ONLY) **EPN
4	Cause/Description Rule Violated Fill in the Following Applic Permit Number Board Order Number *FIN Involved	Contamo Cable Items: Permit Provision Court Order Number Facility Name (optional) N=Non-Clerical, I=Imminent Dang	_ (COMPLIANCE DIV. ONLY) code CFR Part
4	Investigation Number Violation Number (CHANK Cause/Description Rule Violated Fill in the Following Applie Permit Number Board Order Number	Contame Cable Items: Permit Provision Court Order Number Facility Name (optional) N=Non-Clerical, I=Imminent Dance	cal Ordinance (Y or N) er (COMPLIANCE DIV. ONLY) code CFR Part
	**FIN REQUIRED FOR INVESTIGATION *FIN REQUIRED FOR VOC VIOLATION Investigator Signature: Approved By:	INVESTIGATION TYPE CODES MATRIX N TYPES INDICATED ON BACK WITH AN NS AS INDICATED WITH A + IN THE U OUT A CONTROL Page / of Pages	Date: 1/2/80 Date: 1/15/90
	Screen ID: IV1, IVI1, VL1	Page / of Pages	ACB 93A (12/1/87)

<u>Purpose:</u> This investigation was conducted in response to multiple complaint No.078900336 (7 complaints) alleging nuisance due to odors and dust from the cleaning and sandblasting of barges at the Hercules Offshore barge refurbishing facility. The complaints were received by telephone at the regional office on dates between October 9 and 16, 1989 (see attached complaint copies).

Background: On August 9, 1989 a complaint investigation was conducted in response to a complaint of nuisance dust and odors from Hercules Offshore facility. A Notice of Violation was issued to Hercules for Board General Rule 101.4, which consisted of nuisance due to dust from the sandblasting of a barge. No odors were detected at the time of the investigation. The company responded by stating that no sandblasting would be conducted at the facility when the wind is out of the east. The violation was resolved with no further action.

At approximately 10:30 a.m. on Investigative Findings: October 17, 1989, I met with Mr. Robby Blair, City of Freeport, and Mr. Floyd Bell, Brazoria County Health Department, at the Freeport administration building at 128 East 4th Street (Mr. Obi Odiakosa of the TACB Houston office was also present). Mr. Blair had requested that he accompany me on the complaint investigation. We discussed the status of the numerous complaints received from the Bridge Harbor community regarding the Hercules facility. I informed Mr. Blair and Mr. Bell that, although we had received numerous complaints, only one recent violation was documented by TACB (August 9, 1989, Rule 101.4, Nuisance dust from sandblasting). I explained the grandfathered and permit status of the facilities of the operation. I also explained which Board regulations would be applicable to the Hercules operation. Mr. Blair reviewed the results of complaint investigations conducted by the City of Freeport and Brazoria County and provided me with copies of his reports, as well as some other pertinent information (see attached information). complaints were confirmed by Mr. Blair. Mr. Blair expressed his desire to resolve the situation as soon as possible.

At approximately 11:10 a.m., we arrived in the vicinity of the complainants' residences and the Hercules Offshore facility (Mr. Blair and Mr. Bell in Mr. Blair's truck and Mr. Odiakosa and I in a state vehicle). Hercules was operating; sandblasting was being conducted. The wind was from a southwesterly direction at approximately 3 to 7 mph. An odor survey was conducted. No nuisance odors were detected.

BL-0118-V 10/17/98 Page 5

Following the area survey a visit was made to the Hercules facility where we met with Mr. Lupe Bustos, Production Supervisor. Mr. Bustos was informed of the complaints against the facility and was asked if he was aware of any incidents that may have resulted in the alleged conditions. Mr. Bustos stated that he was not aware of any unusual conditions. I asked him if he could review the type of work conducted at the site from 10/8/89 to 10/15/89. Mr. Bustos and Mr. Juan Gonzales, Barge Cleaning Foreman, and I reviewed company records. Recorded were the following activities:

<u>Date</u>	Type of Work	Location
10/8	Cleaned barge (trichloroethane) Sandblasted/Painting barge	Dock #4 Ways
10/9	Sandblasted 2 barges Sandblasted/Painting barge	Ways East end
10/10	Sandblasted/Painting barge Sandblasted/Painting one barge	East end Ways
10/11	Cleaned barge (acetone) Sandblasted/Painting 2 barges	Dock #4 Ways
10/12	Cleaned barge (propylene glycol ether, antifreeze)	Dock #4
10/13	Cleaned barge (lube oil) Sandblasted/Painting one barge	Dock #4 Ways
10/14	No work done	
10/15	Cleaned barge (caustic)	Dock #4
10/16	No work done	
10/17	Cleaned barge (Formaldehyde)	Dock #4

Following our discussion Mr. Bustos and Mr. Gonzales provided me with a tour of the plant. Upon inspection of the facility there were no apparent violations found.

BL-0118-V 10/17/98 Page 7

Conclusion: There were no nuisance conditions observed at the time of this investigation, however there does appear to be a significant potential for nuisance conditions due to the manner in which the painting, sandblasting and cleaning are conducted. Routine area surveillance is recommended to be continued. Source sampling has been requested and approved to confirm compliance.

Mary A. Knotts

Environmental Quality Specialist

Region 7

Filename: 11897114.MAK

cc: Mr. Robby Blair, Building Official, City of Freeport, 128 East 4th Street, Freeport, Tx. 37541

4 (γ) Marlin Ave. Bridge Inter coastal waterway Surface Side Bridge Burfside Beach Not to scale

Hary Knotts
1/2/89
T&E 000153

Add .	INVESTIGATION/VIOLATION FORM
Change	(BOLDFACED ITEMS ARE REQUIRED
Delete	:
Account Number BL 0118	Account Name: Hereule
n	Marriage A (10) Off Hours

DISTRIBUTION: Blue - Region/Local Pregram/ Canary - Data Entry/Region Pink - Investigator/Data Entry

	Defete
L	Account Number 610118 V Account Name: Hereules Offshore Date of Investigation (as MMDDYY) 101789 Off Hours (Y or N) Investigator Staffcode HAKA Permit(s): Primary Investigator Juriscode Other Juriscode 1 Other Juriscode 2 Site Name/Location: 904 fferfin Lance Person Contacted/Phone: Lune Faustos.
2	Investigation Number 337114 A Related Previous Investigation Number Federal Program (Y or N): NSPS NESHAP Situation Number (COMPLIANCE DIV. ONLY Investigation Type (050 In-House Investigation (Y or N) *EPN Comment Inv. in Tesponse to Multiple Complaint # 078900345 * * * FOR RECORDING REVIEWS OF COMPANY-SUBMITTED REPORTS ONLY * * Date Test Conducted (as MMDDYY) Date Report Received (as MMDDYY)
	Analysis Review Results (C,N,U) Permit(s): Retest Required?
3	Investigation Number Related Previous Investigation Number Federal Program (Y or N): NSPS NESHAP Situation Number (COMPLIANCE DIV. ONLY) *Investigation Type In-House Investigation (Y or N) **EPN Comment
	Investigation Number Local Ordinance (Y or N)
	Investigation Number Violation Number (CHANCES/DELETES ONLY) Situation Number (COMPLIANCE DIV. (COMPLIANCE DIV. ONLY) Rule Violated Pill in the Following Applicable Items:
1	Permit Number Permit Provision
•	Permit Number Permit Provision Board Order Number Court Order Number CFR Part *FIN Involved Facility Name (optional) Violation Type (C-Clerical, N-Non-Clerical, I-Imminent Danger) Date NOV Sent (as MMDDYY) Date NOV Received (as MMDDYY) (DEFAULTS TO 5 DAYS AFTER DATE NOV SENT)
	*FIN Involved Facility Name (optional)
	Date NOV Sent (as MMDDYY)
	Date NOV Received (as MMDDYY) (DEFAULTS TO 5 DAYS AFTER DATE NOV SENT)
•	Investigation Number Local Ordinance (Y or N)
	Violation Number (CHANGES/DELETES ONLY) Situation Number (COMPLIANCE DIV. C
	Cause/Description (COMPLIANCE DIV. CNLY) Rule Violated Contamcode
_	Fill in the Following Applicable Items:
4	Permit Number Permit Provision
	Board Order Number Court Order Number CFR Part *FIN Involved Facility Name (optional) Wielstigs Three (Order Number Parcer)
	*FIN Involved Facility Name (optional) Violation Type (C=Clerical, N=Non-Clerical, I=Imminent Danger)
	Date NOV Sent (as MMDDYY)
	Date NOV Received (as MMDDYY) (DEFAULTS TO 5 DAYS AFTER DATE NOV SENT)
;	*SEE BACK FOR VALID CODES AND INVESTIGATION TYPE CODES MATRIX
	**EIN REQUIRED FOR INVESTIGATION TYPES INDICATED ON BACK WITH AN *
	*FIN REQUIRED FOR VOC VIOLATIONS AS INDICATED WITH A + IN THE USER'S MANUAL RULE TABLE
	Investigator Signature: Wary (1 Knith Date: 1/2/80)

Approved By:

Screen ID: IVI, IVII, VL1

T&E 000439 93A (12/1/

BL-0118-V 10/17/98 Page 5

<u>Purpose:</u> This investigation was conducted in response to multiple complaint No.078900336 (7 complaints) alleging nuisance due to odors and dust from the cleaning and sandblasting of barges at the Hercules Offshore barge refurbishing facility. The complaints were received by telephone at the regional office on dates between October 9 and 16, 1989 (see attached complaint copies).

Background: On August 9, 1989 a complaint investigation was conducted in response to a complaint of nuisance dust and odors from Hercules Offshore facility. A Notice of Violation was issued to Hercules for Board General Rule 101.4, which consisted of nuisance due to dust from the sandblasting of a barge. No odors were detected at the time of the investigation. The company responded by stating that no sandblasting would be conducted at the facility when the wind is out of the east. The violation was resolved with no further action.

Investigative Findings: At approximately 10:30 a.m. on October 17, 1989, I met with Mr. Robby Blair, City of Freeport, and Mr. Floyd Bell, Brazoria County Health Department, at the Freeport administration building at 128 East 4th Street (Mr. Obi Odiakosa of the TACB Houston office was also present). Mr. Blair had requested that he accompany me on the complaint investigation. We discussed the status of the numerous complaints received from the Bridge Harbor community regarding the Hercules facility. I informed Mr. Blair and Mr. Bell that, although we had received numerous complaints, only one recent violation was documented by TACB (August 9, 1989, Rule 101.4, Nuisance dust from sandblasting). I explained the grandfathered and permit status of the facilities of the operation. I also explained which Board regulations would be applicable to the Hercules operation. Mr. Blair reviewed the results of complaint investigations conducted by the City of Freeport and Brazoria County and provided me with copies of his reports, as well as some other pertinent information (see attached information). complaints were confirmed by Mr. Blair. Mr. Blair expressed his desire to resolve the situation as soon as possible.

At approximately 11:10 a.m., we arrived in the vicinity of the complainants' residences and the Hercules Offshore facility (Mr. Blair and Mr. Bell in Mr. Blair's truck and Mr. Odiakosa and I in a state vehicle). Hercules was operating; sandblasting was being conducted. The wind was from a southwesterly direction at approximately 3 to 7 mph. An odor survey was conducted. No nuisance odors were detected.

Following the area survey a visit was made to the Hercules facility where we met with Mr. Lupe Bustos, Production Supervisor. Mr. Bustos was informed of the complaints against the facility and was asked if he was aware of any incidents that may have resulted in the alleged conditions. Mr. Bustos stated that he was not aware of any unusual conditions. I asked him if he could review the type of work conducted at the site from 10/8/89 to 10/15/89. Mr. Bustos and Mr. Juan Gonzales, Barge Cleaning Foreman, and I reviewed company records. Recorded were the following activities:

Date	Type of Work	Location
10/8	Cleaned barge (trichloroethane) Sandblasted/Painting barge	Dock #4 Ways
10/9	Sandblasted 2 barges Sandblasted/Painting barge	Ways East end
10/10	Sandblasted/Painting barge Sandblasted/Painting one barge	East end Ways
10/11	Cleaned barge (acetone) Sandblasted/Painting 2 barges	Dock #4 Ways
10/12	Cleaned barge (propylene glycol ether, antifreeze)	Dock #4
10/13	Cleaned barge (lube oil) Sandblasted/Painting one barge	Dock #4 Ways
10/14	No work done	
10/15	Cleaned barge (caustic)	Dock #4
10/16	No work done	
10/17	Cleaned barge (Formaldehyde)	Dock #4

Following our discussion Mr. Bustos and Mr. Gonzales provided me with a tour of the plant. Upon inspection of the facility there were no apparent violations found.

BL-0118-V 10/17/98 Page 7

Conclusion: There were no nuisance conditions observed at the time of this investigation, however there does appear to be a significant potential for nuisance conditions due to the manner in which the painting, sandblasting and cleaning are conducted. Routine area surveillance is recommended to be continued. Source sampling has been requested and approved to confirm compliance.

Mary A. Knotts

Environmental Quality Specialist

Region 7

Filename: 11897114.MAK

cc: Mr. Robby Blair, Building Official, City of Freeport, 128 East 4th Street, Freeport, Tx. 37541

-	· h			
	311.	VIO	Ι ΔΤΙ	AN:
		ATO		OI V

Screen ID: IV1, IVI1, VL1

JVIOLATIC FOLLOWUP

P	1)	1,
ION: ocal Pr		190

☑ Add	
Change	
Delete	

INVESTIGATION/VIOLATION FORM

DISTRIBUT Blue - Region/L

	Change (BOLDFACED ITEMS ARE REQUIRED) Canary - Data Entry/Region Pink - Investigator/Data Entry
1	Account Number 610118 V Account Name: Hereules Offshore Date of Investigation (as MADDYY) 101789 Off Hours (Y or N) Investigator Staffcode HAK1 Permit(s): Primary Investigator Juriscode Other Juriscode 1 Other Juriscode 2 Site Name/Location: 904 Merlin Lane Person Contacted/Phone: Lune Bustos:
2	Investigation Number 337114 A Related Previous Investigation Number Federal Program (Y or N): NSPS NESHAP Situation Number (COMPLIANCE DIV. ONLY) Investigation Type (050 In-House Investigation (Y or N) *EPN Comment Inv. in Yesponse to multiple Consplaint # 078900345 * * * FOR RECORDING REVIEWS OF COMPANY-SUBMITTED REPORTS ONLY * * Date Test Conducted (as MMDDYY) Date Report Received (as MMDDYY)
3	Analysis Review Results (C,N,U) Permit(s): Retest Required? Investigation Number Related Previous Investigation Number (COMPLIANCE DIV. ONLY) *Investigation Type In-House Investigation (Y or N) *EPN Comment
4	Board Order Number Court Order Number CFR Part *FIN Involved Facility Name (optional) Violation Type (C-Clerical, N-Non-Clerical, I-Imminent Danger) Date NOV Sent (as MNDDYY)
4	Date NOV Received (as MMDDYY) (DEFAULTS TO 5 DAYS AFTER DATE NOV SENT) Investigation Number
	*SEE BACK FOR VALID CODES AND INVESTIGATION TYPE CODES MATRIX **EPN REQUIRED FOR INVESTIGATION TYPES INDICATED ON BACK WITH AN * *FIN REQUIRED FOR VOC VIOLATIONS AS INDICATED WITH A + IN THE USER'S MANUAL RULE TABLE Investigator Signature: Date: 1/2/80

<u>Purpose:</u> This investigation was conducted in response to multiple complaint No.078900336 (7 complaints) alleging nuisance due to odors and dust from the cleaning and sandblasting of barges at the Hercules Offshore barge refurbishing facility. The complaints were received by telephone at the regional office on dates between October 9 and 16, 1989 (see attached complaint copies).

Background: On August 9, 1989 a complaint investigation was conducted in response to a complaint of nuisance dust and odors from Hercules Offshore facility. A Notice of Violation was issued to Hercules for Board General Rule 101.4, which consisted of nuisance due to dust from the sandblasting of a barge. No odors were detected at the time of the investigation. The company responded by stating that no sandblasting would be conducted at the facility when the wind is out of the east. The violation was resolved with no further action.

At approximately 10:30 a.m. on Investigative Findings: October 17, 1989, I met with Mr. Robby Blair, City of Freeport, and Mr. Floyd Bell, Brazoria County Health Department, at the Freeport administration building at 128 East 4th Street (Mr. Obi Odiakosa of the TACB Houston office was also present). Mr. Blair had requested that he accompany me on the complaint investigation. We discussed the status of the numerous complaints received from the Bridge Harbor community regarding the Hercules facility. I informed Mr. Blair and Mr. Bell that, although we had received numerous complaints, only one recent violation was documented by TACB (August 9, 1989, Rule 101.4, Nuisance dust from sandblasting). I explained the grandfathered and permit status of the facilities of the operation. I also explained which Board regulations would be applicable to the Hercules operation. Mr. Blair reviewed the results of complaint investigations conducted by the City of Freeport and Brazoria County and provided me with copies of his reports, as well as some other pertinent information (see attached information). complaints were confirmed by Mr. Blair. Mr. Blair expressed his desire to resolve the situation as soon as possible.

At approximately 11:10 a.m., we arrived in the vicinity of the complainants' residences and the Hercules Offshore facility (Mr. Blair and Mr. Bell in Mr. Blair's truck and Mr. Odiakosa and I in a state vehicle). Hercules was operating; sandblasting was being conducted. The wind was from a southwesterly direction at approximately 3 to 7 mph. An odor survey was conducted. No nuisance odors were detected.

BL-0118-V 10/17/98 Page 5

Following the area survey a visit was made to the Hercules facility where we met with Mr. Lupe Bustos, Production Supervisor. Mr. Bustos was informed of the complaints against the facility and was asked if he was aware of any incidents that may have resulted in the alleged conditions. Mr. Bustos stated that he was not aware of any unusual conditions. I asked him if he could review the type of work conducted at the site from 10/8/89 to 10/15/89. Mr. Bustos and Mr. Juan Gonzales, Barge Cleaning Foreman, and I reviewed company records. Recorded were the following activities:

Date	Type of Work	Location
10/8	Cleaned barge (trichloroethane) Sandblasted/Painting barge	Dock #4 Ways
10/9	Sandblasted 2 barges Sandblasted/Painting barge	Ways East end
10/10	Sandblasted/Painting barge Sandblasted/Painting one barge	East end Ways
10/11	Cleaned barge (acetone) Sandblasted/Painting 2 barges	Dock #4 Ways
10/12	Cleaned barge (propylene glycol ether, antifreeze)	Dock #4
10/13	Cleaned barge (lube oil) Sandblasted/Painting one barge	Dock #4 Ways
10/14	No work done	
10/15	Cleaned barge (caustic)	Dock #4
10/16	No work done	
10/17	Cleaned barge (Formaldehyde)	Dock #4

Following our discussion Mr. Bustos and Mr. Gonzales provided me with a tour of the plant. Upon inspection of the facility there were no apparent violations found.



BL-0118-V 10/17/98 Page 7

Conclusion: There were no nuisance conditions observed at the time of this investigation, however there does appear to be a significant potential for nuisance conditions due to the manner in which the painting, sandblasting and cleaning are conducted. Routine area surveillance is recommended to be continued. Source sampling has been requested and approved to confirm compliance.

Mary A. Knotts

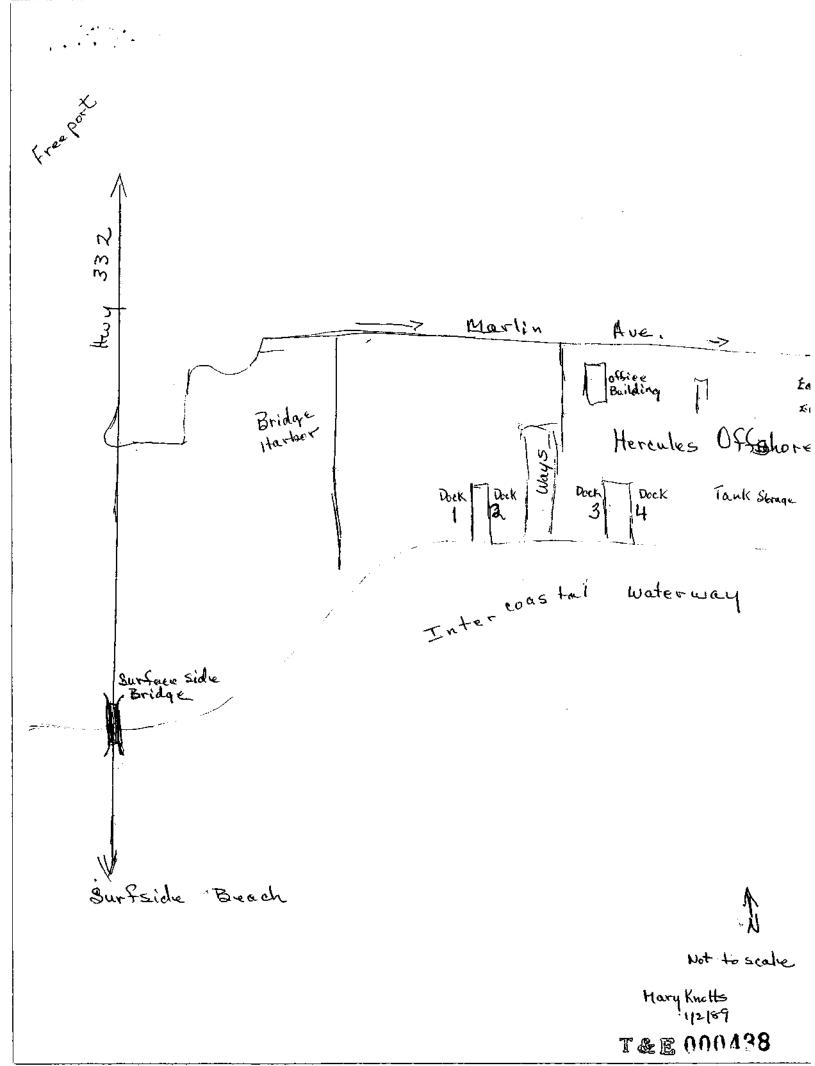
Environmental Quality Specialist

Region 7

Filename: 11897114.MAK

cc: Mr. Robby Blair, Building Official, City of Freeport,

128 East 4th Street, Freeport, Tx. 37541



TEXAS WATER COMMISSION Investigation Report District _7_

Date Investigation Requested: 10/9/89	Source: <u>Telephone</u> Investigation No. <u>EF9004407</u>
Name: Anonymous Address: City,State,Zip: Telephone:	Type Pollution, Surface Water Pollution, Ground Water Solid Waste Water Rights Others
Location: <u>Hercules Offshore Drilling C</u> Street, off Telephone Road (see attachm	
Key Map Location: 575 W	
Alleged Problem: The abandoned site is drums and buckets containing oil and un	
Summary of Investigation: Ata ur Rahma 10, 1989 and March 21, 1990. The site is littered with drums partially filled tires, discarded (see attached page for	of Hercules Offshore Drilling Co. with oil and chemicals, used
X Interim Status of Corrective Actio Final Resolution of Problem: The attached Notice of Violation dated Apri	facility is advised through the
1. clean up the abandoned site on Let TAC 335.4 and Texas Water Code 26.	
2. Update its Notice of Registration telephone number and mailing addre	
Date and method of notification of pers or complaint: N/A	on making request for assistance
County <u>Harris</u> Segment No. 1007	Signature of Investigator for Ata ur Rahman Stennia M. Madours Stennia A. Meadours
River Basin <u>San Jacinto</u> TWC Reg No	
	Date: <u>3/22/90</u>

SAM/AUR/tl

cc: John Ward

Hereules in Violation
in Howaton Iseffore
moving to
greepert.

000419

Summary of Investigation (cont.):

equipment and other refuse. The soil within the facility is stained and appears to be contaminated with oil and other unknown chemicals (photographs 1-12. See attachment 3 for site map). Under 31 TAC 335.4 - General Prohibitions, the leaking drums and contaminated soil has created a nuisance and endangered the public health and welfare. Additionally, the runoff and seepage form this facility has caused an imminent threat of discharge and industrial solid waste to the waters of the State. The facility has failed to remove the contaminated soil, resulting from the spills (Texas Water Code 26.266). Record review of the facility indicated that the Notice of Registration (NOR) lists incorrect telephone number, mailing address and the contact person (see NOR).

The current contact information for Hercules Offshore Drilling Co. is noted below:

Mr. Raymond Ellison, President Telephone: (713) 7983 11011 Richmond Ave., Suite 500 Houston, TX 77042

In a telephone conversation with this investigator on March 21, 1990, Mr. Ellison stated that Hercules Offshore Drilling Co. moved its operations in January, 1989 from the leased property on Lettie Street, Harris county, to a site in Freeport, Brazoria county.

Because Hercules Offshore Drilling co. has created a nuisance and endangered waters of the state, the public health and welfare by irresponsible handling of the industrial solid waste, it is responsible for the cleanup of the above referenced site.

THEADVILLE SOUTH GA SCRANTON KLONDIKE MELDRUM MELDRUM HOUSTON ROMBYAT 810 ніскри PAGEAN 살 6900 9000 RADIO GULICK 9000 8 7300 8400 PERSON ARROWHEAD CATALIN CAYALIMA GHERDE GHERSWAR EMNING CATALINA WINDMIL 8400 recores ADTWAY LH LETTLE AVE HALL Y 60-6100 6200 7900 the cules of the E000421

- COMPANY HAME	*** TEXAS WATER COMMIS INDUSTRIAL SOLID WAST REGISTRATION FULL RECORD REPO	SION *** E_SYSIEM RT	PAGE 18 DATE_01/03	040 790	18041 1E_Q1/03/90
HERCULES OFFSHORE	t t	Laymon			
L INFORMATION: CULES OFFSHORE RILLING COMPANY 81 MEADOWGLEN LANE STON, TEXAS 77082	RECORD TYPE: GENERATOR HEPORT FREQUENCY: A 07-87 REGISTRATION DATE: 05-10-77 LAST CHANGE DATE: 03-03-89	CONTACT: J.R. PHONE: 713-6 BASIN: 11 SA SEGMENT: 1111	NICHOLSON (713) 189-198 NICHOLSON (713) 189-198 NIJACINTO-BRAZOS COASTAL		
honord Ava Wonston, 72 77042	STATUS: ACTIVE EPA ID MUMBER: IXD980626 STAFF: RFV HAZ WASTE STATUS: GENERATOR	CONTACT: J.R. PHONE: TIST BASIN: 11 SA SEGMENT: 1111 DISTRICT: 07 REGION: COUNTY: 020 B	RAZORIA		
ERATING SITE LOCATION: BRAZORIA	CO. RD. 756.1 MI EAST OF HUY 33	2 /			
979490 SLUDGE, EVAPORATION EPA NOS: 25C150 PETROLEUM REFINING S	DIGINAGE, FLUSHINGS AND WASHINGS D FOR RECOVERY POND (ORGANICS & HYDROCARBONS)	CLASS C. CHEBS I LIGUID (NON-WATER BA I LIGUID (NON-WATE IN SOLID (PREDOMINA II SLUDGE (NON-WATE	R BASE) NTLY INORGANIC)		
ON-SITE/OFF-SITE/SOL ANAGERENT FACILITIES SUM DESCRIPTION AND STAT	PARY:	*************************			0:
CE IMPOUNDMENT		LATITUDE: LONGITUDE: SUBFACE AREA; DATE OPENED:	CAPACITY: 3.5 MGAL ELEVATION:	,	5.5 BGAL
COUNTY: 020 BRAZORIA BASIN: 1 SAN JACINTO-BR SEGMENT: TITT	AZOS COASTAL	PATE (LOSED: 08-82 DATE (LOSED: 08-82 SUBJECT TO PERMIT: YES			
CF 4 6 11 17 11 11 11 11 11 11 11 11 11 11 11	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	DEED REQUIRED: YES	DATE RECORDED:	٠. مر	
OF ACTUITY DESCRIPTION: LINED P	ONDS	at. thena		- 1/2	EU:
FACILITY USE: DISPOSAL BARGE OF I WASHINGS FROM BARGE REFACILITY DESCRIPTION: LINED P	ONDS	LATITUDE: LONGITUDE: SURFACE AREA:	ČÁPÁČÍTY: ELEVÁTION:		
	ONDS	LÁTTTÚDE: LONGTTUDE:	ELEVATION:		

V

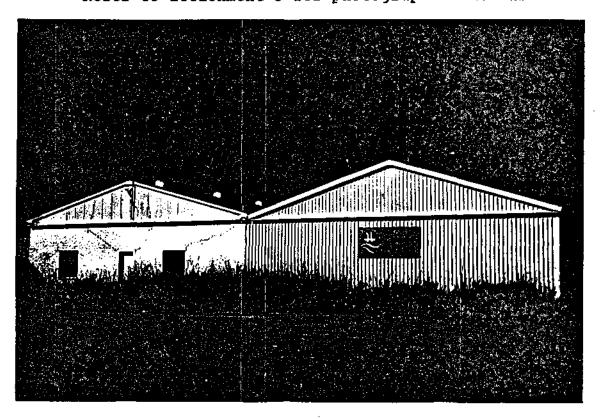


Photo No. 1. Abandoned buildings with cleary visible facility sign.



Photo No. 2. Facility's sign on the abandoned building.



Photo No. 3. Dark stained contaminated soil and abandoned drums. Facility's building is near the right margin.



Photo No. 4. Dark stained soil and general refuse littered on the site.

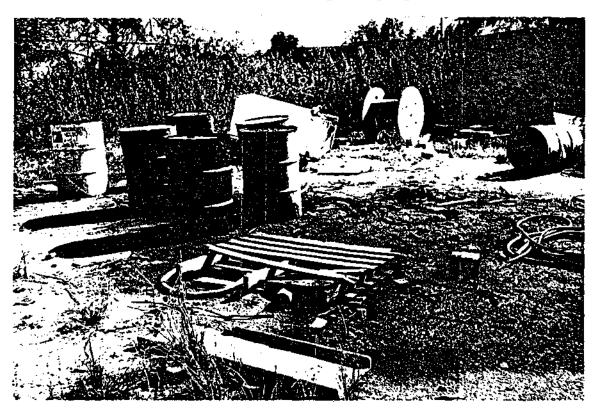


Photo No. 5. Leaking abandoned drums resulting in soil contamination.



Photo No. 6. Leaking abandoned drum with engine oil label. T&E 000427

HERCULES OFFSHORE DRILLING CO.
TWC Registration No. 30141
Photograph by Ata ur Rahman on October 20, 1989
Refer to attachment 3 for photograph locations

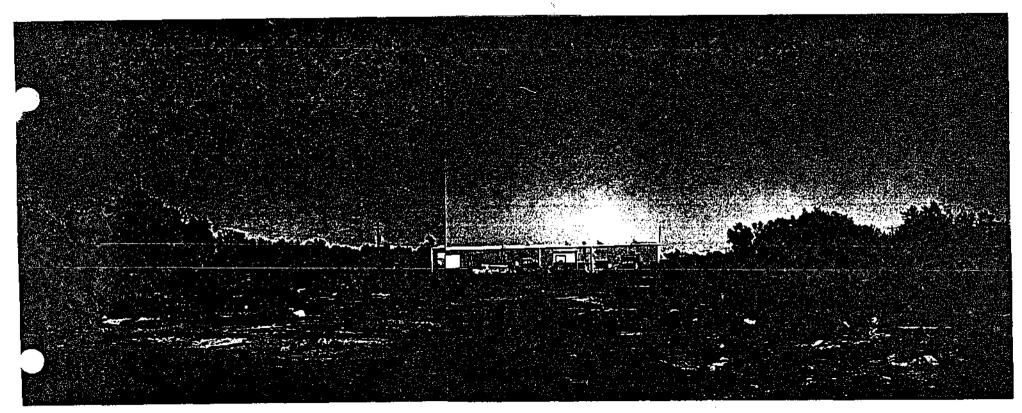


Photo Nos. 7 and 8. General view of the site showing contaminated soil, littered drums, and general refuse.



Photo No. 9. General view showing abandoned drums and contaminated soil.

HERCULES OFFSHORE DRILLING CO.
TWC Registration No. 30141
Photograph by Ata ur Rahman on October 20, 1989
Refer to attachment 3 for photograph locations

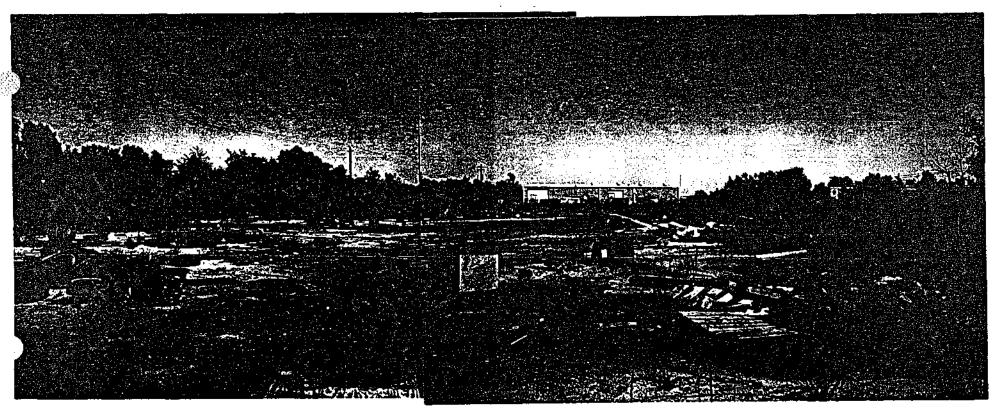


Photo Nos. 10 and 11. General view showing contaminated soil, abandoned drums, tires and general refuse.

HERCULES OFFSHORE DRILLING CO.
TWC Reg. No. 30141
Photograph by Ata ur Rahman on October 20, 1989
Refer to attachment 3 for photograph locations



Photo No. 12. Discarded tires left behind on the abandoned site.

TEXAS WATER COMMISSION.
Investigation Report
District 7

Date Investigation Requested: 10/9/89	Source: <u>Telephone</u> Investigation No. <u>EF9004407</u>
Name: Anonymous Address: City, State, Zip: Telephone:	Type Pollution, Surface Water Pollution, Ground Water Solid Waste X Water Rights Others
Location: <u>Hercules Offshore Drilling Offshore Drilling Offrect</u> , off Telephone Road (see attachm	co., abandoned site on Lettie
Key Map Location: 575 W	
Alleged Problem: The abandoned site is drums and buckets containing oil and ur	s littered with partially empty nknown chemicals.
Summary of Investigation: Ata ur Rahma 10, 1989 and March 21, 1990. The site is littered with drums partially filled tires, discarded (see attached page for	of Hercules Offshore Drilling Co with oil and chemicals, used
X Interim Status of Corrective Action Final Resolution of Problem: The attached Notice of Violation dated April	facility is advised through the
1. clean up the abandoned site on Let TAC 335.4 and Texas Water Code 26.	
 Update its Notice of Registration telephone number and mailing address 	
Date and method of notification of person complaint: N/A	son making request for assistance
County <u>Harris</u> Segment No. 1007	Signature of Investigator for Ata ur Rahman Stennie M. Meadour Stennie A. Meadours
River Basin San Jacinto TWC Reg No	· <u>30141</u>
	Date: 3/22/90
GAM/AUD/±1	

SAM/AUR/tl

2----

cc: John Ward

T&E 000432

amary of Investigation (cont.):

equipment and other refuse. The soil within the facility is stained and appears to be contaminated with oil and other unknown chemicals (photographs 1-12. See attachment 3 for site map). Under 31 TAC 335.4 - General Prohibitions, the leaking drums and contaminated soil has created a nuisance and endangered the public health and welfare. Additionally, the runoff and seepage form this facility has caused an imminent threat of discharge and industrial solid waste to the waters of the State. The facility has failed to remove the contaminated soil, resulting from the spills (Texas Water Code 26.266). Record review of the facility indicated that the Notice of Registration (NOR) lists incorrect telephone number, mailing address and the contact person (see NOR).

The current contact information for Hercules Offshore Drilling Co. is noted below: .

Mr. Raymond Ellison, President Telephone: (713) 7983 11011 Richmond Ave., Suite 500 Houston, TX 77042

In a telephone conversation with this investigator on March 21, 1990, Mr. Ellison stated that Hercules Offshore Drilling Co. moved its operations in January, 1989 from the leased property on Lettie Street, Harris county, to a site in Freeport, Brazoria county.

Because Hercules Offshore Drilling co. has created a nuisance and endangered waters of the state, the public health and welfare by irresponsible handling of the industrial solid waste, it is responsible for the cleanup of the above referenced site.

二年 3



District	- $HW > 1014$
Date Investigation Requested: 10/9/89	Source: Telephone Investigation No. EF9004407
Name: Anonymous Address: City, State, Zip: Telephone:	Type Pollution, Surface Water Pollution, Ground Water Solid Waste Water Rights Others
Location: <u>Hercules Offshore Drilling C</u> Street, off Telephone Road (see attachm	
Key Map Location: 575 W Alleged Problem: The abandoned site is drums and buckets containing oil and un	
Summary of Investigation: Ata ur Rahma 10, 1989 and March 21, 1990. The site is littered with drums partially filled tires, discarded (see attached page for	of Hercules Offshore Drilling Co. with oil and chemicals, used
 X Interim Status of Corrective Actio Final Resolution of Problem: The attached Notice of Violation dated Apri 	facility is advised through the
1. clean up the abandoned site on Let TAC 335.4 and Texas Water Code 26.	
2. Update its Notice of Registration telephone number and mailing addre	
Date and method of notification of persor complaint: NA	on making request for assistance
County <u>Harris</u> Segment No. 1007	Stennie Meadours Signature of Investigator for Ata ur Rahman Stennie A. Meadours Stennie A. Meadours
River Basin San Jacinto TWC Reg No	• 30141
	Date: 3/22/90

SAM/AUR/tl

cc: John Ward

summary of Investigation (cont.):

Ŷij.

equipment and other refuse. The soil within the facility is stained and appears to be contaminated with oil and other unknown chemicals (photographs 1-12. See attachment 3 for site map). Under 31 TAC 335.4 - General Prohibitions, the leaking drums and contaminated soil has created a nuisance and endangered the public health and welfare. Additionally, the runoff and seepage form this facility has caused an imminent threat of discharge and industrial solid waste to the waters of the State. The facility has failed to remove the contaminated soil, resulting from the spills (Texas Water Code 26.266). Record review of the facility indicated that the Notice of Registration (NOR) lists incorrect telephone number, mailing address and the contact person (see NOR).

The current contact information for Hercules Offshore Drilling Co. is noted below:

Mr. Raymond Ellison, President Telephone: (713) 7983 11011 Richmond Ave., Suite 500 Houston, TX 77042

In a telephone conversation with this investigator on March 21, 1990, Mr. Ellison stated that Hercules Offshore Drilling Co. moved its operations in January, 1989 from the leased property on Lettie Street, Harris county, to a site in Freeport, Brazoria county.

Because Hercules Offshore Drilling co. has created a nuisance and endangered waters of the state, the public health and welfare by irresponsible handling of the industrial solid waste, it is responsible for the cleanup of the above referenced site.

Grasso Oiffield Services, Inc. 1021 Tarpon Lane P.O. Box 3344 A Freeport, Texas 77541 409/233-0176 Houston: 713/393-1520



3-24-90

To whom it may concern:

Grasso oilfield services recieved from Hercules Offshore 5 drums of waste oil which we disposed of in our bulk waste oil tank. This oil will be picked up by a waste oil co. at a later date.

Sincerely,

Terminal manager Freeport

Grasso Oilfield Services, Inc. 1021 Tarpon Lane P.O. Box 3344 A Freeport, Texas 77541 409/233-0176 Houston: 713/393-1520



3-24-90

To whom it may concern:

Grasso oilfield services recieved from Hercules Offshore 5 drums of waste oil which we disposed of in our bulk waste oil tank. This oil will be picked up by a waste oil co. at a later date.

Sincerely,

Terminal manager Freeport

Mr. Raymond Ellison

Mr. Raymond Ellison Hercules Offshore Drilling Co. April 9, 1990 Page 3

A copy of the Texas Administrative Code (TAC) Title 31 regulations can be obtained for a fee from West Publishing Company P.O. Box 64526 St. Paul, MN 55164, Phone: 1-800-328-9352. The Code of Federal Regulations (40 CFR), are available from the U.S. Government Printing Office, Washington, D. C. 20402.

If you have any questions regarding these matters, please contact Ata ur Rahman of the TWC District 07 office at (713) 479-5981.

Sincerely,

Stennie A. Meadours

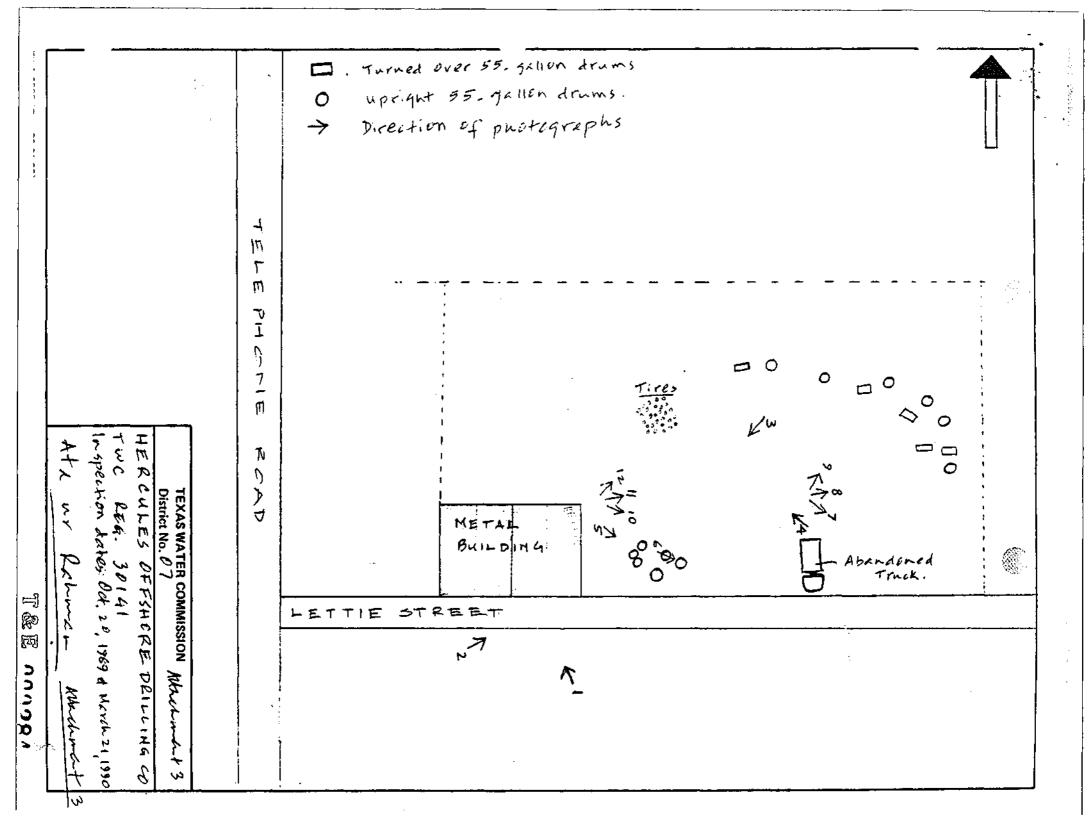
Emergency Response Coordinator Hazardous and Solid Waste Program

Henrie a. Meadoure

Southeast Region

SAM/AUR/tl

SOUTH) <u>GP</u> WELDKON MELDRUM 🖁 нфизтом TAVENOR TAVENSH OF ніскок PAGEAN 6900 9000 YLANHAM 8400 CAYAUHA CAYAUHA SI CATALINA WINDMIL PEEKSKILL 10200 ARROWH FAIRGATI CATALIN ARROWHEAG CATALINA GARDEN PAR offshore. 7799 7600 MARTHA LETTIAL: HALL J RD LETTE AVE T&E 000283 PEARLAND



COMPANY DISTRICT	*** TEXAS WATER COMMISSION * INDUSTRIAL SOLID WASTE SYST REGISTRATION FULL RECORD REPORT	PAGE 18040 ' EM	18041 E_Q1/Q3/90
HERCULES OFF SHORE	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		38
L INFORMATION: CULES OFFSHORE RILLING COMPANY 81 MEADOWGLEN LAME STON, TEXAS 77082	RECORD TYPE: GENERATOR REPORT TREQUENCY: A 07-07 REGISTRATION DATE: 05-10-77 LAST CHANGE DATE: 03-03-89	CONTACT: J. B. MICHOLSON (713) 187-7983 PHONE: TIS-021-8300 (713) 187-7983 BASIN: 11 SAN JACINTO-BRAZOS COASTAL SEGMENT: 1111 DISTRICT: 07	
honord AVE Norther, 72 27042	EMPLOYEE GROUP: LESS THAN 100 STATUS: ACTIVE EPA ID NUMBER: TXD980626121 STAFF: NFV HAZ WASTE STATUS: GENERATOR METHOD TRANSPORT:	REDIUM:	
ERATING SITE LOCATION: BRAZO	RIA CO. RD. 756.1 MI EAST OF HMY 332		
WCC WAST 109270 WASHINGS FROM BAR ON-SITE/OFF-SITE/ 110760 CHEMICALS, DRGANI ON-SITE/OFF-SITE/ 979490 SLUDGE, EVAPORATI	E DESCRIPTION AND DISPOSITION GES. TANKS. BE TANK CARS. EICMISC. CHE SOLD FOR RECOVERY C (DRAINAGE. FLUSHINGS AND WASHINGS) SOLD FOR RECOVERY ON POND (DREANICS E HYDROCARBONS)	CLASS FORM BS L LIQUID (WATER BASE)	
EPA NOS: NO LONGER GENERAT			
HO LONGER GENERAT 250130 PETROLEUM REFINIM CN-SITE/OFF-SITE/	ED BOTTOMS SOLD FOR RECOVERY	II SLUDGE (NON-WATER BASE)	D :
250130 PETROLEUM REFININ CM-SITE/OFF-SITE/ ANAGEMENT FACILITIES DESCRIPTION AND S	ED STILL BOTTOMS SOLD FOR RECOVERY SUMMARY:	II SLUDGE (NON-WATER BASE)	D:
HO LONGER GEMERAT 250130 PETROLEUM REFINIM CM-SITE/OFF-SITE/	ED 6 STILL BOTTOMS SOLD FOR RECOVERY SUMMARY:	II SLUDGE (NON-WATER BASE) LATITUDE: CAPACITY: 5.5 MGAL LONGITUDE: ELEVATION:	D:
HO LONGER GENERAT 250130 PETROLEUM REFINIM CN-SITE/OFF-SITE/ ANAGERENT FACILITIES DESCRIPTION AND S CE IMPOUNDMENT D LILLI: 07	ED 6 STILL BOTTOMS SOLD FOR RECOVERY SUMMARY:	II SLUDGE (NON-WATER BASE) LATITUDE: CAPACITY: 3.5 MGAL LONGITUDE: ELEVATION: SURFACE AREA: DATE OPENED: DATE CLOSED: DATE CLOSED: SUBJECT TO PERMIT: YES	S. MGAL
250130 PETROLEUM REFININ CN-SITE/OFF-SITE/ ANAGEMENT FACILITIES DESCRIPTION AND S CE IMPOUNDMENT D LILLI: QZ COUNTY: 020 BRAZORIA BASIN: 1111 SAN JACINIO FACILITY USE: DISPOSAL OOI I WASHINGS FROM BA	ED 6 STILL BOTTOMS SOLD FOR RECOVERY SUPPLARY: TATUS -BRAZOS COASIAL RGES YANKS RETEMBER CARS ETCMISC. CH	II SLUDGE (NON-WATER BASE) LATITUDE: CAPACITY: 3.5 MGAL LONGITUDE: ELEVATION: SURFACE AREA: DATE OPENED: DATE INACTIVE: 04-83 DATE CLOSED: 08-82 SUBJECT TO PERMIT: VES DEED REQUIRED: YES DATE RECORDED:	S. MGAL
250130 PETROLEUM REFININ CM-SITE/OFF-SITE/ ANAGERENT FACILITIES DESCRIPTION AND S CE TROUMDMENT D LIALCI: 07 COUNTY: 020 BRAZORIA BASIN: 11 SAN JACINIO SEGMENT: 1111 FACILITY USE: DISPOSAL OOI WASHINGS FROM BA FACILITY DESCRIPTION: LINE BUIK STORAG: AREA ACTIVE	ED STILL BOTTOMS SOLD FOR RECOVERY SUMMARY: TATUS -BRAZOS COASIAL RGES, YANKS. AR TANK CARS, ETCMISC. CH	II SLUDGE (NON-WATER BASE) LATITUDE: CAPACITY: 3.5 MGAL LONGITUDE: ELEVATION: SURFACE AREA: DATE OPENED: DATE CLOSED: Q8-82 SUBJECT TO PERMIT: YES DEED REQUIRED: YES DATE RECORDED: EMS LATITUDE: CAPACITY: LONGITUDE: ELEVATION: SURFACE AREA:	.S. MGAL
250130 PETROLEUM REFININ CM-SITE/OFF-SITE/ ANAGERENT FACILITIES DESCRIPTION AND S CE IMPOUNDMENT D LILLI: OZ COUNTY: 020 BRAZORIA BASIN: 1 SAN JACINIO SEGMENT: ITIT FACILITY USE: DISPOSAL FACILITY USE: DISPOSAL FACILITY DESCRIPTION: LINE BULK STORAG: AREA ACTIVE	ER 6 STILL BOTTOMS SOLD FOR RECOVERY SUMMARY: TATUS -BRAZOS COASTAL RGES, YANKS, RR TANK CARS, ETCMISC. CH	II SLUDGE (NON-WATER BASE) LATITUDE: CAPACITY: 5.5 MGAL LONGITUDE: ELEVATION: SURFACE AREA: DATE OPENED: DATE INACTIVE: 04-83 DATE CLOSED: 08-82 SUBJECT TO PERMIT: YES DEED REQUIRED: YES DATE RECORDED: EMS LATITUDE: CAPACITY: LONGITUDE: ELEVATION:	.5. MGAL

DUOSOS SEQUENCE:	COMPANY DI	STRICT		· · TEXAS WATER LNOUSTRIAL SOL	COMMISSION OF STREET	ON *** Sysiem_	/		PA Do	GE 18041 IE_01/03/90_
	LUMPANT NA	Mt		FULL RECO	RD REPORT	· :				
30141 SOLID V	HERCULES C LASTE MANAG	EMELLY CAPTS ITTER	SUMMARY (CONT) ARGES, TANKS,	T)•	ETCMISC.	. CHEMS				
	004 11	UASHINGS FROM E THEMICALS, DRGA PETROLEUM REFIN DESCRIPTION: MOY	INP 211FF	FOUSHTNES AND BOTTOMS	OASHINGS)"					(
03	TANK ACTIVE					Ļ	ATITUDE: ONGITUDE:		CAPACITY: _ELEVATION:	
	1.		· · · · · · · · · · · · · · · · · · ·		·•	D	URFACE AREA: ATE OPENED: ATE INACTIVE: ATE CLOSED:			<u>-</u>
						\$	ATE CLOSED: UBJECT TO PERM EED REQUIRED:	IT: YES		D.
***************	001	USE: STORAGE WASHINGS FROM E CHEMICALS, ORGA PETROLEUM REFIR	ARGES, TANKS.	RR TANK CARS. FLUSHINGS AND	ETCMISC.	CHEMS				K
	FACILITY	PETROLEUM REFIN	ING STILL	BOTTOMS			,	$\frac{1}{1+\alpha} \left(\frac{1}{\alpha} + \frac{1}{\alpha} \right) = \frac{1}{1+\alpha} \left(\frac{1}{\alpha} + \frac{1}{\alpha} \right)$		
04	ACTIVE					Ť	ATITUDE: ONGITUDE: URFACE ARFA:		CAPACITY: ELEVATION:	
						D	URFACE AREA: ATE OPENED: ATE INACTIVE: ATE CLOSED:			
	FACILITY	USE: STORAGE				D	ATE CLOSED: UBJECT TO PERM EED REQUIRED:	IT: YES	DATE RECORDE	D:
	001 1 002 1 -004 11	USE: STORAGE WASHINGS FROM E CHEMICALS, ORG. PETROLOUM REFI! DESCRIPTION:	BARGES, TANKS, WIC (DRAINAGE, ING SILLL	RA TANK CARS, FLUSHINGS AND BCITCMS	ETCMISC. WASHINGS)	. CHEMS				
		BEQUINDMENT					ATTURE:		_capacity:_5	.5_MGAL
	CLOSED					Ş	ATITUDE: ONGITUDE: URFACE AREA: ATE OPENED:		ELEVATION:	
						. D	ATE INACTIVE: ATE CLOSED:	08-82		
	FACILITY 003 JH FACILITY	USE: STORAGE SLUDGE EYAPOR DESCRIPTION: LI	STION POND (DRG	эргүн э. Зэтра	188042)	·	ÚBÍCÍ TO PERM. PED REQUIRED:		DATE RECORDE	b;
-		•							*****	
À			·-,							
			••••							

19 March 1980

. . .

RCULES OFFSHORE DRILLING TWC Reg. No. 30141

Photograph by Ata ur Rahman on October 20, 1989 Refer to attachment 3 for photograph locations

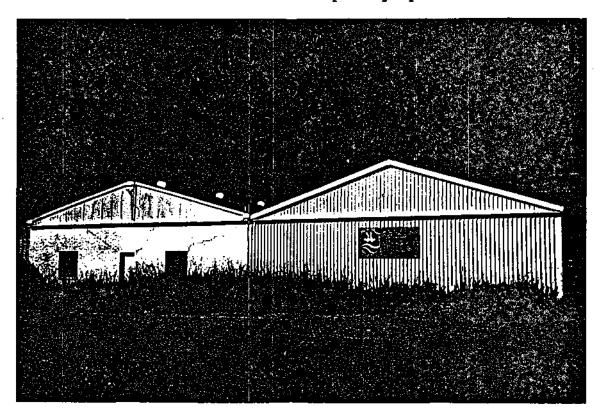


Photo No. 1. Abandoned buildings with cleary visible facility sign.



Photo No. 2. Facility's sign on the abandoned building.

. 600 300

TWC Reg. No. 30141 Photograph by Ata ur Rahman on October 20, 1989 Refer to attachment 3 for photograph locations



Photo No. 3. Dark stained contaminated soil and abandoned drums. Facility's building is near the right margin.



Photo No. 4. Dark stained soil and general refuse littered on the site.

h_RCULES OFFSHORE DRILLING C TWC Reg. No. 30141 Photograph by Ata ur Rahman on October 20, 1989 Refer to attachment 3 for photograph locations

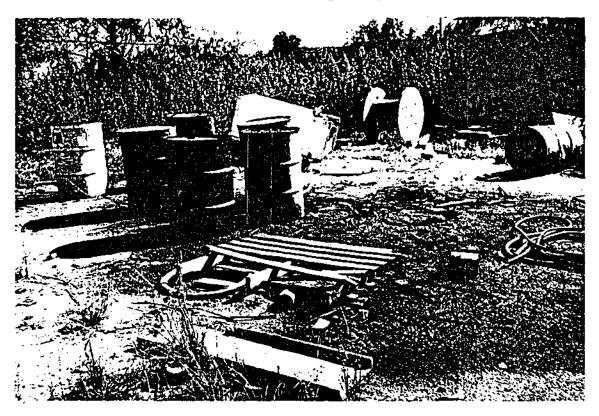


Photo No. 5. Leaking abandoned drums resulting in soil contamination.



Photo No. 6. Leaking abandoned drum with engine oil label.

HERCULES OFFSHORE DRILLING CO.
TWC Registration No. 30141
Photograph by Ata ur Rahman on October 20, 1989
Refer to attachment 3 for photograph locations



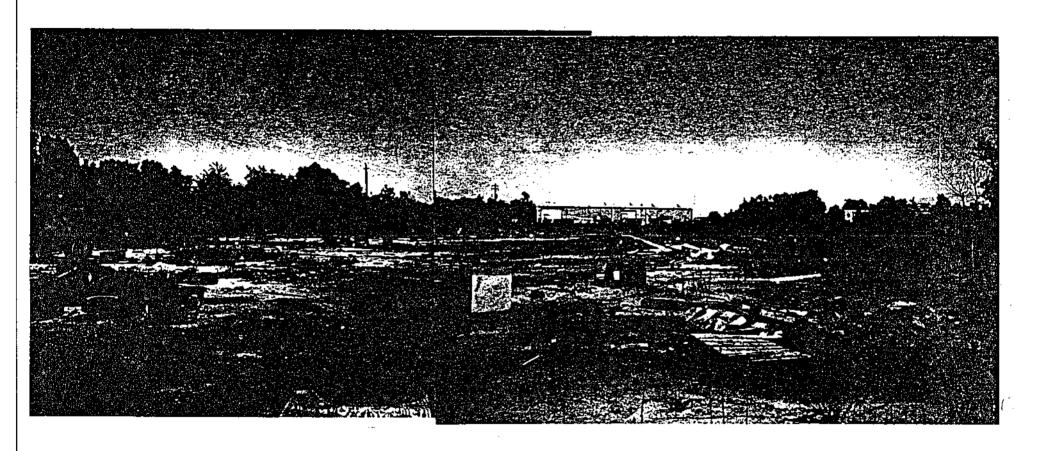
Photo Nos. 7 and 8. General view of the site showing contaminated soil, littered drums, and general refuse.

H: ULES OFFSHORE DRILLING CC TWC Reg. No. 30141 Photograph by Ata ur Rahman on October 20, 1989 Refer to attachment 3 for photograph locations



Photo No. 9. General view showing abandoned drums and contaminated soil.

HERCULES OFFSHORE DRILLING CO. TWC Registration No. 30141 Photograph by Ata ur Rahman on October 20, 1989 Refer to attachment 3 for photograph locations



General view showing contaminated soil, abandoned drums, tires and Photo Nos. 10 and 11. general refuse.

TWC Reg. No. 30141

Photograph by Ata ur Rahman on October 20, 1989

Refer to attachment 3 for photograph locations

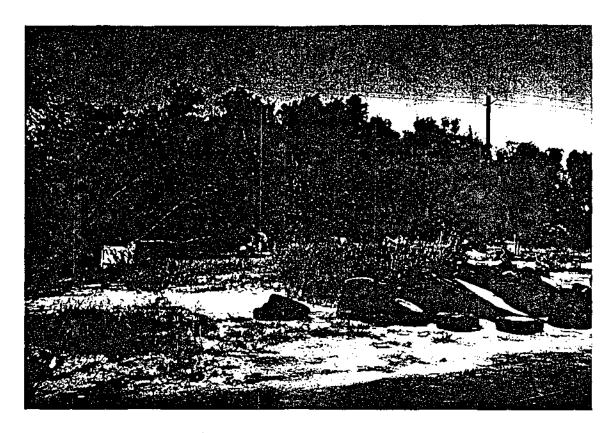


Photo No. 12. Discarded tires left behind on the abandoned site.



Strength through experience, equipment, know-how

11011 Richmond Ave., Suite 500 Office (713) 789-7983
Houston, Texas 77042 Fax. (713) 789-4063

April 24, 1990

Texas Water Commission
Registration and Classification Unit
₽ O. Box 13087 Capital Station
Austin, TX 78711-3087

Gentlemen:

Hercules Offshore Corporation (registration number 30141) informs you of the following:

- 1) Name change from Hercules Offshore Drilling Company to Hercules Offshore Corporation.
- Our new mailing address is 11011 Richmond Avenue, Suite 500, Houston, Texas 77042.
- 3) Contact Person: R. H. Ellison, Jr. Phone #: (713) 789-7983

Please change your records to reflect the above

Raymond H. Ellison, Jr.

President

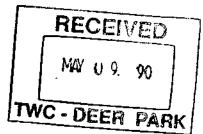
cerely

RHE/ljj

cc/ Mr. Ata Rahman
Deer Park Office
4301 Center Street
Deer Park, TX 77536-6299



Strength through experience, equipment, know-how
11011 Richmond Ave., Suite 500 Office (713) 789-7983
Houston, Texas 77042 Fax. (713) 789-4063



April 24, 1990

Texas Water Commission Registration and Classification Unit P. O. Box 13087 Capital Station Austin, TX 78711-3087

Gentlemen:

Hercules Offshore Corporation (registration number 30141) informs you of the following:

- Name change from Hercules Offshore Drilling Company to Hercules Offshore Corporation.
- Our new mailing address is 11011 Richmond Avenue, Suite 500, Houston, Texas 77042.
- 3) Contact Person: R. H. Ellison, Jr. Phone #: (713) 789-7983

Please change your records to reflect the above

. ~

Raymond H. Ellison, Jr.

President

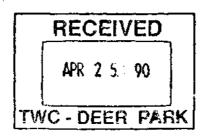
cerely

RHE/ljj

cc/ Mr. Ata Rahman
Deer Park Office
4301 Center Street
Deer Park, TX 77536-6299



Strength through experience, equipment, know-how
11011 Richmond Ave., Suite 500 Office (713) 789-7983
Houston, Texas 77042 Fax. (713) 789-4063



April 24, 1990

Texas Water Commission
Registration and Classification Unit
№ 0. Box 13087 Capital Station
Austin, TX 78711-3087

Gentlemen:

Hercules Offshore Corporation (registration number 30141) informs you of the following:

- Name change from Hercules Offshore Drilling Company to Hercules Offshore Corporation.
- Our new mailing address is 11011 Richmond Avenue, Suite 500, Houston, Texas 77042.
- 3) Contact Person: R. H. Ellison, Jr.
 Phone #: (713) 789-7983

Please change your records to reflect the above

Raymond H. Ellison, Jr.

President

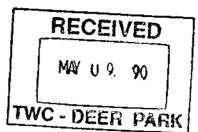
çerely

RHE/ljj

cc/ Mr. Ata Rahman
Deer Park Office
4301 Center Street
Deer Park, TX 77536-6299

Strength through experience, equipment, know-how

11011 Richmond Ave., Suite 500 Houston, Texas 77042 Office (713) 789-7983 Fax. (713) 789-4063



May 8, 1990

20 1 (14)

Mr. Ata ur Rahman
Southeast Region
Texas Water Commission
4301 Center Street
Deer Park, Texas 77536-6299

RE: Hercules Offshore Corporation
Lettie Street Facility Clean Up
(Former Leased Facility Vacated 01/20/89)
Houston, TX
TWC Registration No. 30141

Gentlemen:

In response to your letter of April 9, 1990, we offer the following:

1. 31 - Texas Administrative Code - Notification Requirements

We have complied with the Notification Requirements by our letter of April 24, 1990, a copy of which is attached.

2. 31 - General Prohibitions

Hercules Offshore Corporation vacated the aforementioned leased property in late January, 1989, and left same in a reasonable state of order. Evidently, during the past 15 months, the property has been used as a dump site by persons unknown to us. While we don't believe that most of the material and debris that existed on the property (including the oil drums) when we were notified of the problem are ours, we have nevertheless set out to clean the property up.

3. Texas Water Code Section 26.266 - Removal of Spill or Discharge

On March 24, 1990, we removed oil drums from the site and properly disposed of them and their contents. On April 23, 1990, we initiated an extensive clean up program of the surface of the site. All junk and trash has now been removed.

Texas Water Commission May 8, 1990 Page two

> A sampling and testing program was also initiated with the goal of characterizing the surface contamination for disposal or treatment, the decision of which will be forthcoming the week of May 13, 1990. Having ascertained the nature of the surface contamination, we will proceed immediately with removal and/or clean up. After the surface clean up is performed, we will conduct 6 to 8 boring tests for subsurface contamination.

Please be assured that we are concerned about the annoyance and possible health endangerment to the public and we have and will proceed as fast as possible to abate the condition. Upon final clean up of this situation to the satisfaction of the Texas Water Commission, we would like to be furnished a certificate stating that we have brought the property into compliance and we have no further liability concerning this matter.

If all of the above meets with the Commission's approval, we would like to keep the Commission updated on a monthly basis as to our progress. Our next reporting date would be June 10, 1990.

President

RHE/1jj

Stennie A. Meadours Emergency Response Coordinator Texas Water Commission



Strength through experience, equipment, know-how

11011 Richmond Ave., Suite 500 Houston, Texas 77042 Office (713) 789-7983 Fax. (713) 789-4063

RECEIVED
MY U 9. 90
TWC - DEER PARK

May 8, 1990

Mr. Ata ur Rahman
Southeast Region
Texas Water Commission
4301 Center Street
Deer Park, Texas 77536-6299

RE: Hercules Offshore Corporation
Lettie Street Facility Clean Up
(Former Leased Facility Vacated 01/20/89)
Houston, TX
TWC Registration No. 30141

Gentlemen:

In response to your letter of April 9, 1990, we offer the following:

1. 31 - Texas Administrative Code - Notification Requirements

We have complied with the Notification Requirements by our letter of April 24, 1990, a copy of which is attached.

2. 31 - General Prohibitions

Hercules Offshore Corporation vacated the aforementioned leased property in late January, 1989, and left same in a reasonable state of order. Evidently, during the past 15 months, the property has been used as a dump site by persons unknown to us. While we don't believe that most of the material and debris that existed on the property (including the oil drums) when we were notified of the problem are ours, we have nevertheless set out to clean the property up.

 Texas Water Code Section 26.266 - Removal of Spill or Discharge

On March 24, 1990, we removed oil drums from the site and properly disposed of them and their contents. On April 23, 1990, we initiated an extensive clean up program of the surface of the site. All junk and trash has now been removed.

Texas Water Commission May 8, 1990 Page two

A sampling and testing program was also initiated with the goal of characterizing the surface contamination for disposal or treatment, the decision of which will be forthcoming the week of May 13, 1990. Having ascertained the nature of the surface contamination, we will proceed immediately with removal and/or clean up. After the surface clean up is performed, we will conduct 6 to 8 boring tests for subsurface contamination.

Please be assured that we are concerned about the annoyance and possible health endangerment to the public and we have and will proceed as fast as possible to abate the condition. Upon final clean up of this situation to the satisfaction of the Texas Water Commission, we would like to be furnished a certificate stating that we have brought the property into compliance and we have no further liability concerning this matter.

If all of the above meets with the Commission's approval, we would like to keep the Commission updated on a monthly basis as to our progress. Our next reporting date would be June 10, 1990.

Stricerely

Raymond H. Ellison, Jr.

President

RHE/ljj

TAM Squared

cc/ Stennie A. Meadours
Emergency Response Coordinator
Texas Water Commission

						
Superfu	nd Site Strat	egy Recommendati	an	Regi	ian 6	
Site Nar	me: <u>Hercules</u>	Offshore Corpora	<u>tion</u> Site N	lumber: <u>fr /</u>	<u>, , ,</u>	
Alias S	ite Name(s):					
Address	: 906 Marlin	Avenue				•
City/Cou	unty or Pari	sh/State/Zip: Fr	eeport/Brazo	oria/TX/77541		
Recommen	ndation:					
XX 1.	No further r	emedial action p	lanned under	· Superfund.		
2.	Further pre- Superfund:	remedial investi	gative actio	n needed unde	,	
	PA		Priorit	y: High	<u> </u>	
<u></u>	NPDES UIC OTHER	be appropriate u SPCCSMCRAST	nder other a 404 ATE	uthority: TSCA RCRA	-	
Discussi	ion: SSI EPI					
(TXD9806 SSI for Hercules had a gr separate clean a Chemical cumene. heels whare on water fr	626121), how the two sit s except for round water ely as the Fi and repair b I and they c The barges hich are stor site. Empt rom two site	ally investigate ever, after the es. Fish Engine a lot which co contamination pr sh Engineering arges. Most o arry organics su are drained o ed in tanks and y barges are wa wells. The was of COD is eithe	PA it was de ering sold mained three oblem. This Site. The Fifther repaired as chlored approximation as proshed with cold as prossed wi	ecided to conditions of their ee surface implementation being the surface in the surface of the	duct a separ operation operation operation of product water storage tares	ate and town and town or town or the town

Copies to (please list) TWC, &E-E, &W-S, ATSDR, &H-PC, But

remedial action is recommended.

or transported to Impact, Inc. in Deer Park for disposal. No dikes or containment walls were observed at the banks of the Intracoastal Waterway or at the yard Intracoastal Waterway slip. There are no drinking water wells which might be affected by the site, and no surface water targets. There have been complaints of particulates from sand blasting of barges, as sand has blown to neighboring facilities. As this is an active site, and there appears to be littl environmental problems with the site, no further

DW0550

TEXAS WATER COMMISSION NOTICE OF REGISTRATION SOLID WASTE MANAGEMENT

THIS IS NOT A PERMIT AND DOES NOT CONSTITUTE AUTHORIZATION OF ANY WASTE MANAGEMENT ACTIVITIES OR FACILITIES LISTED BELOW. REQUIREMENTS FOR SOLID WASTE MANAGEMENT ARE PROVIDED BY TEXAS ADMINISTRATIVE CODE SECTION 335 OF THE RULES OF THE TEXAS WATER COMMISSION (TWC). CHANGES OR ADDITIONS TO WASTE MANAGEMENT METHODS REFERRED TO IN THIS NOTICE REQUIRE WRITTEN NOTIFICATION TO THE TWC.

DATE OF NOTICE: 06-22-90

REGISTRATION DATE: 05-10-77

REGISTRATION NUMBER: 30141

EPA 1.D. NUMBER: TXD980626121

THE REGISTRATION NUMBER PROVIDES ACCESS TO STORED INFOR-MATION PERTAINING TO YOUR OPERATION. PLEASE REFER TO THAT NUMBER IN ANY CORRESPONDENCE.

COMPANY NAME:

HERCULES OFFSHORE

MAILING ADDRESS:

CORPORATION

11011 RICHMOND AVE., SUITE 500

HOUSTON

TX 77042

GENERATING SITE LOCATION:

BRAZORIA CO. RD. 756, I MI EAST OF HWY 332

CONTACT PERSON: R.H. ELLISON, JR.

PHONE: (713) 789-7983

NUMBER OF EMPLOYEES: LESS THAN 100

TWC DISTRICT: 07

REGISTRATION STATUS: ACTIVE REGISTRATION TYPE: GENERATOR HAZARDOUS WASTE STATUS: GENERATOR

I. WASTE GENERATED:

MACTE

NUMB	_	CLASS	CODE	DISPOSITION
001	WASHINGS FROM BARGES, TANKS, RR TANK CARS, ETCMISC. CHEMS	ı	109270	ON-SITE/OFF-SITE/SOL D FOR RECOVERY
002	CHEMICALS, ORGANIC (DRAINAGE, FLUSHINGS AND WASHINGS)	1	110760	ON-SITE/OFF-SITE/SOL D FOR RECOVERY
003	SLUDGE, EVAPORATION POND (ORGANICS & HYDROCARBONS)	ł H	979490	NO LONGER GENERATED

EPA HAZARDOUS WASTE NOS. (REFER TO 40 CFR PART 261 FOR DESCRIPTIONS):

STATUS

NOTICE OF REGIST FION (CONTINUED) REGISTRATION NUMBER: 30141 COMPANY NAME: HERCULES OFFSHORE

004 PETROLEUM REFINING STILL BOTTOMS

250150 ON-SITE/OFF-SITE/SOL 11 D FOR RECOVERY

II. Shipping/Reporting: Pursuant to Section 335 of the Texas Administrative Code of the rules of the TWC pertaining to Hazardous Waste management, issuance of manifests and annual reporting are required for Off-site Storage/Processing/Disposal of the following wastes listed in Part I. All manifested wastes should be reported on the annual waste summary report and submitted to the TWC by the 25th of each January for the prior calendar year.

001 109270 WASHINGS FROM BARGES, TANKS, RR TANK CARS, ETC.-MISC. CHEMS

002 110760 CHEMICALS, ORGANIC (DRAINAGE, FLUSHINGS AND WASHINGS)

III. ON-SITE WASTE MANAGEMENT FACILITIES:

FACILITY

FAC NO.

01	SURFACE IMPOUNDMENT DISPOSAL	CLOSED
	OF WASTE NUMBER (S) 001	
	LINED PONDS	
02	BULK STORAGE AREA	ACTIVE
	STORAGE	
	OF WASTE NUMBER(S) 001, 002, 004	
	MOVEABLE BARGE	
03	TANK	ACTIVE
	STORAGE	
	OF WASTE NUMBER(S) 001, 002, 004	
04	TANK	ACTIVE
	STORAGE	
	OF WASTE NUMBER (S) 001, 002, 004	
05	SURFACE IMPOUNDMENT	CLOSED
	STORAGE	
	OF WASTE NUMBER(S) 003	
	5.5 MGAL	
	LINED PONDS	

UNLESS OTHERWISE STATED ABOVE, FACILITIES ARE LOCATED AT BRAZORIA CO. RD. 756,1 MI EAST OF HWY 332 COUNTY OF BRAZORIA

COMPANY NAME: HERCULES OFFSHORE

IV. RECORDS.

A. FOR PURPOSES OF FILING ANNUAL REPORTS PURSUANT TO TEXAS ADMINISTRATIVE CODE SECTION 335 OF THE RULES OF THE TWO PERTAINING TO INDUSTRIAL SOLID WASTE MANAGEMENT, RECORDS SHOULD BE MAINTAINED FOR STORAĞE, PROCESSING AND/OR DISPOSAL OF THE FOLLOWING WASTE (S) LISTED IN PART 1:

001 109270 WASHINGS FROM BARGES, TANKS, RR TANK CARS, ETC.-MISC. CHEMS

002 110760 CHEMICALS, ORGANIC (DRAINAGE, FLUSHINGS AND WASHINGS)

B. PROOF OF RECORDATION IN THE COUNTY DEED RECORDS, AS REQUIRED BY TEXAS ADMINISTRATIVE CODE SECTION 335 OF THE RULES OF THE TOWR, SHOULD BE SUBMITTED TO THE EXECUTIVE DIRECTOR FOR THE FOLLOWING FACILITIES LISTED IN PART 111 IN ACCORDANCE WITH THE FOLLOWING SCHEDULES:

NEW FACILITIES - PRIOR TO INITIATION OF DISPOSAL OPERATIONS.

EXISTING FACILITIES - AS SOON AS POSSIBLE, BUT NO LATER THAN SIXTY (60) DAYS FROM THE DATE OF THIS NOTICE, UNLESS PREVIOUSLY SUBMITTED.

FAC NO FACILITY

OI SURFACE IMPOUNDMENT



RECEIVED SEP 0 6 1990 DISTRICT 7

Strength through experience, equipment, know-how 11011 Richmond Ave., Suite 500 Houston, Texas 77042

Office (713) 789-7983 Fax. (713) 789-4063

September 5, 1990 CERTIFIED MAIL RECEIPT REQUEST

Texas Water Commission Registration and Classification Unit P. O. Box 13087 Capital Station Austin, TX 78711-3087

Gentlemen:

This is to update you on Hercules Offshore Corporation (registration number 30141):

The contact person will be Robert H. Millis as R. H. Ellison, Jr. is no longer with the Company. Mr. Millis' phone number is (713) 789-7983.

Please change your records to reflect the above change.

Should you have any questions, please do not hesitate to contact Hercules Offshore Corporation at the above number.

Sincerely,

Robert H. Millis

Controller

RHM/ljj



RECEIVED
SEP 1 3 1990

Strength through experience, equipment, know-how 11011 Richmond Ave., Suite 500 Office (713) Houston, Texas 77042 Fax. (713)

n. know-now **DISTRICT 7**Office (713) 789-7983
Fax. (713) 789-4063

September 12, 1990

Mr. Ata ur Rahman Southeast Region Texas Water Commission 5144 East Sam Houston Parkway North Houston, TX 77015

RE: HERCULES OFFSHORE CORPORATION

Lettie Street Facility Cleanup

(Former leased facility vacated 01/20/89)

Houston, Texas

TWC Registration No. 30141

Dear Mr. Rahman:

We have completed our clean up of the Lettie Street site. Approximately 92 tons of surface and excavated material was hauled to Carlyss, Louisiana. The manifests for this movement are attached.

The amount of material removed far exceeded our small contribution of random leaks and spills of hydraulic and motor oil, however we were dedicated and remain dedicated to act responsibly in this matter.

We are now requesting that the Commission approve this clean up and notify us of their approval. Our engineer, Mr. Ed Anderson, will be glad to meet with your representatives if you desire to discuss the details of the site work.

Very truly yours,.

Robert H. Millis

RHM/ljj

Attachments

DEPARTMENT OF ENVIRONMENTAL QUALITY HAZARDOUS WASTE DIVISION P.O. BOX 44307 BATON ROUGE, LOUISIANA 70804

UNIFORM HAZARDOUS WASTE MANIFEST GROWN 15 FAN No. WASTE MANIFEST GROWN 15 FAN No. GROWN 15 FAN NO	print or type. (Form designed for use on eith	(12-pitch) typewriter.)			Port	n Approved, OM8	140. JUSU- UK	THE CUDAMA S-30-1
Additional Description for Markets United Above Company Total	LINICADM HAZADDANS	1. Generator's US EPA ID N	10 17 15 19 10 ft	Manifest current No.	•	e 1 Informatio is not law.	n in the required	shaded areas by Federal
Generative Process (2013) 1 789-7983 Easiline Service Company (2013) 1 789-798-798-798-798-798-798-798-798-798-	Generatore Name and Making Address Hercules Offshore Corporat	ion				A 1174	577	
Transporter 1 Company Beal in Service Company Transporter 3 Company Name and Service Company Description (Name of Service) Committee (Name of Service) Commit	11011 Richmond Ave., Suite L. Generalors Phone (713) 789-798	33	1% //044		E. Otal	e Generator (10 XXX	07 📆	
Transporter 2 Company Name Designated Facility Names and State Accessed Designated Facility Names and State Accessed Chemical Waster Names and State Accessed Carlyss, 1A 70663 LADO 0 0 7 7 7 2 0 1 Facility State State Transporter Proper Carlyss, 1A 70663 LADO 0 0 7 7 7 2 0 1 Facility State	Transporter 1 Company Name	6.						
Description from them and the Advisor of Management Route 2, John Brammon Road Carlyas, LA 70663 LAD 0 0 7 7 7 2 0 1 Regulary Regulary Regular Road Carlyas, LA 70663 LAD 0 0 7 7 7 2 0 1 Regulary Regulary Regular Road Carlyas, LA 70663 LAD 0 0 7 7 7 2 0 1 Regulary Regulary Regular Road Carlyas, LA 70663 LAD 0 0 7 7 7 2 0 1 Regulary Regulary Regular Road Carlyas, LA 70663 LAD 0 0 7 7 7 7 2 0 1 Regulary Regulary Regular Road Carlyas, LA 70663 LAD 0 0 7 7 7 7 2 0 1 Regulary Regulary Regular Road Carlyas, LA 70663 LAD 0 0 7 7 7 7 2 0 1 Regulary Regular Road Roa	Transporter 2 Company Name	4	US EPA ID Nun	POST 1	E. Bia	lo Transporter's 10		
Route 2, John Brammon Road Carlyss, IA 70663 LADOOO7, 7,7201 Registrollows Washing Proper Engaging Memos, Hazard Cleas, and 40 Member) RQ, Hazardous Waste Solid, n.o.s., CRM-E, NA9189, CPA-DOO4, DOO7, DOO8) CPA-DOO4, DOO7, DOO8) CPA-DOO4, DOO7, DOO8) CPA-DOO4, DOO7, DOO8 Additional Processpations for Education Library Annual Control of Participal Property of the Control of Participal Property of Participal Property of the Control of Participal Property of the Control of Participal Property of Participal Property of the Control of Participal Property of Par	Designated Facility Name and Site Address	10.		ntoer				28 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
LADO 0 0 7 7 7 2 0 1 318/83-2169 LADO 0 0 7 7 7 7 2 0 1 318/83-2169 LADO 0 0 7 7 7 7 2 0 1 318/83-2169 LADO 0 0 7 7 7 7 2 0 1 318/83-2169 LADO 0 0 7 7 7 7 2 0 1 318/83-2169 LADO 0 0 0 7 7 7 7 2 0 1 318/83-2169 LADO 0 0 0 7 7 7 7 2 0 1 318/83-2169 LADO 0 0 0 7 7 7 7 2 0 1 318/83-2169 LADO 0 0 0 7 7 7 7 2 0 1 318/83-2169 LADO 0 0 0 7 7 7 7 2 0 1 318/83-2169 LADO 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		d	•					
RQ, Hazardous Maste Solid, n.o.s., CRN-E, NA9189, (EPA-DO04, D007, D008) Page 1980 Committee of the control o		, A , T	0,0,0,0,7,7	7,2,0,1] 3	18/583-21	59 ₹ n	
RQ, Hazardous Waste Solid, n.o.s., CRM-E, NA9189, (EPA-DO04, D007, D008) (EPA-DO04, D008) (EPA-DO04, D007, D008) (EPA-DO04, D007, D008) (EPA-DO04, D007, D008) (EPA-DO04, D007, D008) (EPA-DO04, D008) (EPA-DO04, D007, D008) (EPA-DO04, D008	L. US DOT Description (Including Proper SNI)	ping Name, Hazard Class,	end ID Member)		1	Total		Weste No.
Additional Descriptions for Maintening Library (1997) Additional Descriptions of Maintening Library (1997) Additional Descriptions (1997) Additi		, n.o.s., ORM-E.	NA9189,	1	1			
Additional Coordinates Linear Association Linear Association Linear Association of Marketing Codes for Washington Linear Association of Marketing Linear Linear Association of Marketing Linear Linear Association of Marketing Linear	(EPA-D004, D007, D008)			oal	DIT	900/15	D″L.	
Additional Descriptions for Materials Listed Above CAM #K44208 Direct all questions concerning WSI 4,N0094 Shipment to WSI at 713/820-6778. 16. Special Hundling Instructions and Additional Information Hazardous material, wear protective clothing when handling; gloves, goggles and tyvek suit. If spilled in Louissans contact LADPS at 504/925-6595. In case of emergency contact generator and WSI at 713/820-6778. 16. GENERATOR'S CENTRACATION: (some source of an emergency of the second of						. 1, 1 1.		
Additional Descriptions for Ministratic Listed Above C.M. #K44208 Direct all questions concerning shipment to WSI at 713/820-6778. 6. Special Humbling heaturities and Additional Information Hazardous material, wear protective clothing when handling; gloves, goggles and tyvek suit. If spilled in Louisiana contact LADPS at 504/925-6595. In case of emergency contact generator and WSI at 713/820-6778. 6. GENERATOR'S CERTIFICATION: 1 thinky down due to common of the amplitude in bits and immunity amplitude in a popular grows and in during the part of the control of the approximation in spinled and promote repetition. If it is large control to the control is the proper of the control in applications and the control of the control in applications are the first the control of the control in applications are the first the control of the control in applications are the first the control of the cont	i.ar.is, ke, s	. and the MCC	·				1,11 For	AND SOL
Additional Consequence for Maintain Linear Above CAM #K44208 Direct all questions concerning WSI AN0094 shipment to WSI at 713/820-6778. 6. Goods Harding Definitions and Additional Mornation Hazardous material, wear protective clothing when handling; gloves, goggles and tyvek suit. If spilled in Louisiana contact LADPS at 504/925-6595. In case of emergency contact generator and WSI at 713/820-6778. 6. GENERATOR'S CERTIFICATION: 1 there are no as a summer of the amount of		nike or tole make in the		-				
Additional Descriptions for Materials Listed Above CAM FK44208 Direct all questions concerning WSI ANY0094 Shipment to WSI at 713/820-6778. Sepecial Herniting instructions and Additional Information Hazardous material, wear protective clothing when handling; gloves, goggles and tyvek suit. If spilled in Louisiana contact LADPS at 504/925-6595. In case of emergency contact generator and WSI at 713/820-6778. Sepecial Representation of the transmitted to the protective clothing when handling; gloves, goggles and tyvek suit. If spilled in Louisiana contact LADPS at 504/925-6595. In case of emergency contact generator and WSI at 713/820-6778. Sepecial representation of the transmitted to the protective of the sepecial contact of the sepec	Section 18 Section 18	eren et al. 18 milion	6 -14				<u> </u>	بُدُ نُولِدُ عُرُهُ أَوَا
Additional Descriptions for Maintrial Listed Above CAM #KA4208 Direct all questions concerning will AN0094 Shipment to Will at 713/820-6778. 6. Special Heriding Instructions and Additional Information Hazandous matterial, wear protective clothing when handling; gloves, goggles and tyvek suit. If spilled in Louisiana contact LADPS at 504/925-6595. In case of emergency contact generator and Will at 713/820-6778. 6. GENERATOR'S CERTIFICATION: I have been added to the contact of	A STATE OF THE STA	Production of the set	ा पत्र ^१ अञ्चल		.	1 22		
Hazardous material, wear protective clothing when handling; gloves, goggles and tyvek suit. If spilled in Louisiana contact LADPS at 504/925-6595. In case of emergency contact generator and WSI at 713/820-6778. 16. GENERATOR'S CERTIFICATION: 1 hours among the seminal of the seminal and the body and manufacture to the seminal to proper decrease for impact to the seminal to the seminal properties and the seminal seminal properties and the seminal seminal properties and the seminal seminal seminal properties and the seminal seminal seminal properties and the seminal seminal seminal seminal properties and the seminal	OM #K44208 Dix	rect all questio			K He	ndling Codes for Y		
CONTRACT GENERATOR'S CERTIFICATION: I have caree on the amount of the am	OWN #K44208 Dix WSI 4JN0094 shi	rect all questio ipment to WSI at	713/820-67		K. eta	nding Codes for V		
16. GENERATOR'S CERTIFICATION: I have, control for the common of the com	CVM #K44208 Dir WSI 47N0094 shi	rect all question ipment to WSI at morrowing protective clot	713/820-67 hing when h	78. endling	glo	ves, gogg	les sn	d tyvek
## in all measured in progressions control for the progress in a part of the control of the cont	CAM #K44208 Dir WSI #JN0094 shi 16. Special Hunding tretuctions and Additional to Hazardous material, wear suit. If spilled in Loui	rect all question ipment to WSI at morration protective clot isiana contact I	713/820-67 hing when h ADPS at 504	78. endling	glo	ves, gogg	les sn	d tyvek
Printed/Typed Name Printed/Typed Name 17. Transporter 1 Adamoviedgement of Receipt of Materials Printed/Typed Name Signature Bignature Adamoviedgement of Receipt of Materials Printed/Typed Name Signature Adamoviedgement of Receipt of Materials Printed/Typed Name Signature Adamoviedgement of Receipt of Materials Printed/Typed Name Signature Month Day 1 18. Transporter 2 Adamoviedgement of Receipt of Materials Printed/Typed Name Signature Month Day 1 18. Discouragement indication space Signature Signature Month Day 1 18. Discouragement indication space Signature Signature Signature Month Day 1 Signature Month Day 1 Signature Month Day 1 Signature Month Day 1 Signature Signature Month Day 1 Signature Month Day 1	CM #K44208 Dir WSI 47N0094 shi 16 Cooks Handing returnions and Additional Hazardous material, wear suit. If spilled in Loui contact generator and WSI	rect all question ipment to WSI at morration protective clot isiana contact I	713/820-67 hing when h ADPS at 504	78. endling	glo	ves, gogg	les sn	d tyvek
Printed/Typed Name 17. Transporter 1 Actinovindgement of Receipt of Materials Printed/Typed Name Signature Signature Month Day 1 18. Transporter 2 Actinovindgement of Receipt of Materials Printed/Typed Name Signature Signature Signature Signature Month Day 1 18. Discontinuation Space Signature Signature Signature Signature Month Day 2 18. Discontinuation Space Signature Signature Signature Signature Month Day 2 18. Discontinuation Space Signature Signature Signature Signature Signature Month Day 2 18. Discontinuation Space Signature Signature Signature Signature Signature Month Day 2 18. Discontinuation of receipt of hazardous materials covered by this marritest except as noted in Rem 18. Printed/Typed Name	CAM #K44208 Dir WSI AJN0094 shi 16. Special Handing Februcium and Additional Hazardous material, wear suit. If spilled in Loui contact generator and WSI	rect all question ipment to WSI at mormation protective clot isiana contact I at 713/820-677	713/820-67 hing when h ADPS at 504	78. andling /925-659	glo	ves, gogg In case of	es ener	d tyvek gency
Printed/Typed Name Bigneture Bigneture Atomit Day 1 18.Transporter 2 Actinoviedgement of Receipt of Materials Printed/Typed Name Bigneture Bigneture Bigneture Atomit Day 1 18.Discriptorial Structure and a second of the second of t	CAM #K44208 Dir WSI AN0094 shi 16. Special Handing transitions and Additional Hazardous material, wear suit. If spilled in Loui contact generator and WSI	rect all question ipment to WSI at mormation protective clot isiana contact I at 713/820-677	713/820-67 hing when h ADPS at 504/8.	78. endling /925-659	glo	ves, gogg In case of	es sn	d tyvek gency
18. Trensporter 2 Administration of Receipt of Materials Printed/Typed Name 8ignature 8ignature Month Day Y 18. Discrepancy Indication Space 18. Discrepancy Indication Spa	CAM #K44208 Dir WSI 4JN0094 shi 6 Special Handing beautions and Additional Hazardous material, wear Buit. If spilled in Loui contact generator and WSI 14 GENERATOR'S CERTIFICATION:	pment to WSI at Mormation protective clot laiana contact I at 713/820-677	713/820-67 hing when h ADPS at 504	78. endling /925-659	glo	ves, gogg In case of	es sni emen	d tyvek gency
18. Trereporter 2 Adinowledgement of Piecelpt of Materials Printed/Typed Name Bignature Signature Signature Abouth Day 1 18. Discontinuous Indication Space 18. Discont	CAM #K44208 Dir WSI #JN0094 shi 8 Cooce Hereing restrictions and Additional Hazardous material, wear Buit. If spilled in Loui contact generator and WSI 14 GENERATOR'S CERTIFICATION: 15 The Company amount is contact that here a property amount in contact the company amount is contact that here a property amount is contact to the company amount in contact the company amount is contact that here a property amount is contact to the company amount in contact the contact that is not a property amount is contact to the contact that is not a property amount is contact to the contact that is not a property amount is contact to the contact that is not a property amount is contact to the contact that is not a property amount is not a property amount in contact the contact that is not a property amount is not a property amount in the contact that is not a property amount i	Proceed all question in protective clot is in a contact I at 713/820-677	713/820-67 hing when h ADPS at 504	78. endling /925-659	glo	ves, gogg In case of	es sni emen	d tyvekt gericy monet and label. monet and label. monet and label. Month Day 1
18.Discrepancy Indication Space All Antidition Citicarn to the control of the co	CAM #K44208 Dir. WSI #JN0094 shi 8. Special Hending tretuctions and Additional & Hazardous material, wear suit. If spilled in Loui contact generator and WSI W GENERATOR'S CERTIFICATION: 10 and 1 have a presented at treatment and a suit of the contact of the c	Proceed all question in protective clot is in a contact I at 713/820-677	hing when h ADPS at 504	78. endling /925-659	glo	ves, gogg In case of	es sn	d tyvek gency
### Printed/Typed Name March Printed/Typed Name Printed/Typed Nam	CAM #K44208 Dir. WSI JN0094 shi 16. Special Handing Instructions and Additional & Hazardous material, wear suit. If spilled in Louis contact generator and WSI 16. GENERATOR'S CERTIFICATION: 10 to	pment to WSI at mornation protective clot laiana contact I at 713/820-677	hing when h ADPS at 504	78. endling /925-659	glo	ves, gogg In case of	es sn	d tyvek gency noted as label. noted to protect the desired the protect to protect the protect the protect the protect the protect that the protect the protect the protect the protect that the protect the protect that the prot
20.FeoRty Ourser or Operator. Cartification of receipt of hazardous materials covered by this marriest except as noted in Item 10. Printed/Typed Name Bigrature Bigrature Fig. 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	CAM #K44208 Dir. WSI #JN0094 shi 18. Special Hending tretractions and Additional & Hazardous material, wear suit. If spilled in Loui contact generator and WSI 14. GENERATOR'S CERTIFICATION: 15. In a large super amount to treat the large super amount of the super super amount of the super supe	rect all question puent to WSI at mormation protective clot isiana contact I at 713/820-677	hing when happen at 504 8.	78. endling /925-659	glo	ves, gogg In case of	es ener	d tyvek gency Month Day 1
80.Feo/Bty Owner or Operator: Cartification of receipt of hazardous materials covered by this marifest except as noted in item 19. Printed/Typed Name Bigrature Bigrature Fig. 1 1 1 1 1 1 1 1 1 1	CAM #K44208 Dir. WSI AN0094 shi 16. Openie Handing Instructions and Additional Mazardous material, wear Buit. If spilled in Loui contact generator and WSI 16. GENERATOR'S CERTIFICATION: 17. Transporter 1 Actinoviadgement of Receipt of Printed/Typed Name 17. Transporter 2 Actinoviadgement of Receipt of Printed/Typed Name 18. Transporter 3 Actinoviadgement of Receipt of Printed/Typed Name	rect all question puent to WSI at mormation protective clot isiana contact I at 713/820-677	hing when happen at 504 8.	78. endling /925-659	glo	ves, gogg In case of	es ener	d tyvekt gency Month Day Month Day Month Day
Printed/Typed Name Signature Month Day Y	CAM #K44208 Dir. WSI AN0094 shi 16. Opeold Handing Instructions and Additional to Hazardous material, wear suit. If spilled in Louis contact generator and WSI 16. CENERATOR'S CERTIFICATION: 10 and in all manufact to propriet and the series of the serie	protective clot isiana contact I at 713/820-677	hing when halps at 504/8. Signature Signature	78. andling /925-659	glo o5.	ves, gogg In case of	es and entire	d tyvek gency Month Day 1 Month Day 1 Month Day 1
	ONM #KA4208 Dir. WST AN0094 shi 18. Special Handling Instructions and Additional to Hazardous material, wear suit. If spilled in Louis contact generator and WST contact generator and WST as a long same amount is said to be a property of the 1 ton a long same amount is said to be a property of the 1 ton a long same amount of the same	normation protective clot isiana contact I at 713/820-677	hing when halps at 504/8. Signature	78. andling /925-659	glo 95.	in case of	es emer	d tyvek gency Month Day 1 Month Day 1 Month Day 1
TOD EACH ITY ASAM TO DEDAMENT OF	OWN #K/44208 Dir. WST AJN0094 shi 16. Special Herding Instructions and Additional in Hazardous material, wear suit. If spilled in Louis contact generator and WSI 16. GENERATOR'S CERTIFICATION: 10 and 10	normation protective clot isiana contact I at 713/820-677	hing when had stated at 504 8. Signature Signature Signature	78. andling /925-659	glo 95.	in case of	es and emery	d tyvek gericy Month Day 19 Month Day 19 Month Day 19 Month Day 19

STATE OF LOUISIANA DEPARTMENT OF ENVIRONMENTAL CONTY HAZARDOUS WASTE DIVISION P.O. BOX 44307 BATON ROUGE, LOUISIANA 70804

-		[1 Table Chil Library conv.)					No. 2050	
	UNIFORM HAZARDOUS	1. Generator's US EPA 10 T X P 4 9 0 1	No. 207590°	Manifest	2. Page of	1 Information 1 is not a		e shaded areas of by Federal
<u>-</u>	WASTE MANIFEST Generator's Name and Mailing Address	1414444	4 4 7 4 4 4	7 7 7 7	A. State	Marifest Docume		
•	Margulas Offshare Corner	ation		_	<u>_L/</u>	1174	12/	6
11011 Richmond Ave., Suite 500, Houston, Texas //042					B. State Generator's ID XXXX07			
4. Generator's Phone (713) 789~7983					C. Stat	Transporter's ID	404	21
5.	Transporter & Company Name Bealine Service Company	יי. תריוא ה	9080890			sporter's Phone		····
7	Transporter 2 Company Name	8.	US EPA ID Num		E. Stet	e Transporter's ID		
••		1.1.1		111		eporter's Phone		
9.	Dashnated Facility Name and Sile Address Chemical Waste Managemen	10.	US EPA 10 Num	ber	G. Stat	a Facility's IO	-507	D.
	Rt. 2 John Brannon Rd.			-	H For	Hty's Phone	-307	
	Corlyss, IA 70663	ıα.	0000000	7 12 10 17	3		583-	2169
-				12. Cont		13.	14	
11	 US DOT Description (including Proper θhipp 	ing Name, Mazard Class	, and ID Number)	No.	Туре	Total Oxentity	Unit WVVol	Waste No.
•								D004 D007:
ľ	RQ, Hazardous Waste Solie	i, n.o.s. ORM-E	NA9189,	DOG	h]	1261514	T .	978030
ь	(EPA- D004, D007, D008)			<u> </u>		1264011		970030
•					1 1		}	or idea of
	•	* **		111		1111		The second section is a second
4								1.6
				1			1	5 7 5 5 44 18 3
Ļ,		·					ļ	
4			: .		{			pred: 1
				1	١,,	1 1 1 4	ļ	on a sylphonic
	CAM Profile # K44208 WSI Profile # JN0094		<i>م</i>			ndling Codes for W	/adle4 U	icted Above
1	WSI Profile # JN0094 5. Special Handling Instructions and Additional in Hazaridous material wear	protective clo			, glo	oves, gogg	<u> </u>	
	WSI Profile # JN0094 5. Special Handling Instructions and Additional In Hazaridous material wear protective suit. If sp. protective suit. If sp. as is all respects in proper condition for transport by Suprince of all 1 and all respects in proper condition for transport by Suprince of all 1 and all responses in the special control by suprince of the seal control by suprince of th	protective clo illed in IA con roby declare that the contents of the ording as applicable international and a m in place to reduce the robuse and in the which manifolds to me and that I can	conception to bely and accurate about a description of the security and accurate about a description of the security of water generated to the security all waters because the security and the	t 504/9	, glo 25-65	OVES, BOSS	les,	and
	WSI Profile # JN0094 5. Special Handling Instructions and Additional in Hazaridous material wear protective suit. If sp 6. GENERATOR'S CERTIFICATION: (1) are in all response in prepar construct for transport by hapteney and if I am a large quantity generation for the construction of	protective clo illed in IA con roby declare that the contents of the ording as applicable international and a m in place to reduce the robuse and in the which manifolds to me and that I can	conceptions are fully and accurate stated government regulations learned or the last through the stated to the last through to human begins and the offered.	t 504/9	, glo 25-65	OVES, BOSS	les,	and Tool marked are tabled and have spinced the processing pand task offers to american Alternity Day Year 15 19 1 19 1
	WSI Profile # JN0094 5. Special Handling Instructions and Additional in Hazaridous material wear protective suit. If sp protective suit. If sp us is all respects in proper condition for transport by Suprince of it is not to be in proper condition for transport by Suprince of it is marky that I have a proper marked in transport in disposed controlly provided to internate and international selection based controlly provided to international controlly provided to international selections and selection based controlly provided to the selection of	protective closilled in IA consideration and in in place to reduce the reluce and full of that a corollel to me and that I can that a corollel to me and that I can that a corollel to me and that I can that a corollel to me and that I can that a corollel to me and that I can that a corollel to me and that I can that I	consumment are fully and accurate contents ground programment requisitions instanced to the unstanced to the unstanced to be u	t 504/9	, glo 25-65	OVES, BOSS	les,	and sed merical and labiled and have selected the practicable pand faith offers to minimum
	WSI Profile # JN0094 5. Special Handling Instructions and Additional in Hazaridous material wear protective suit. If sp. 18. GENERATOR'S CERTIFICATION: The set is all respects in proper constitute for transport by Suprincy of Hill on a proper set of transport of the set of	protective closilled in IA consists of the roby declars that the contents of the robust of special process of the robust of the set which describes the robust and the state of robusts to me and that i can the robust of the set of the robust of the ro	consumment are fully and accurate contents ground programment requisitions instanced to the unstanced to the unstanced to be u	t 504/9	, glo 25-65	OVES, BOSS	les,	and Tool marked are tabled and have spinced the processing pand task offers to american Alternity Day Year 15 19 1 19 1
	WSI Profile # JN0094 5. Special Handling Instructions and Additional in Hazaridous material wear protective suit. If special by an account of the protective suit. If special by an account of the protective suit. If special by an account of the protective is suit to the set of the protective of the	protective closilled in IA consists of the roby declars that the contents of the robust of special process of the robust of the set which describes the robust and the state of robusts to me and that i can the robust of the set of the robust of the ro	consumment are fully and accurate contents ground programment requisitions instanced to the unstanced to the unstanced to be u	t 504/9	, glo 25-65	OVES, BOSS	les,	and sed marked are behad and have essected the preciscolar pred faith offers to minimize Moreth Day Year Moreth Day Year Moreth Day Year
	WSI Profile # JN0094 5. Special Handling Instructions and Additional in Hazaridous material wear protective suit. If sp protective suit. If sp us is all respects in proper constront for transport by Suphrey of if I are a long quarter in proper constront for transport by Suphrey of if I are a long quarter in proper constront for transport by Suphrey of it I are a long and the state of the sta	protective closilled in IA consists of the roby declars that the contents of the robust of special process of the robust of the set which describes the robust and the state of robusts to me and that i can the robust of the set of the robust of the ro	consummer or telly and accurate the personner of telly and accurate the personner of telly and accurate the accurate the personner of the last threat to breath beauth and the collect. Signature	t 504/9	, glo 25-65	OVES, BOSS	les,	and Tool marked are tabled and have spinced the processing pand task offers to american Alternity Day Year 15 19 1 19 1
	WSI Profile # JN0094 5. Special Hendling Instructions and Additional in Hazaridous material wear protective suit. If special wear protective suit. If special was to all respects in proper condition for two part by highway of if it am a large quantity generator, it manks that I have a proper manufact of Hazaridous management make Printed/Typed Ngore, 17. Transporter 1 Acknowledgement of Receipt of Printed/Typed Nerve M. J. C. L. A. J. C. L.	protective classification and in the contents of the ording to applicable international and in in place to reduce the volume and in which maintains the present and full of that is evaluable to me and that I can that the contents of the co	consumment are belly and accurate assenting programment regulations to paracety of waste generated to the urs through to human beauth and the solderd. Signature Signatur	t 504/9 by boscrand stem daying 1 here deer string comme: 08.	glo	through name and are cless accordance of quartery generators, i. h.	les,	and sed marked are behad and have essected the preciscolar pred faith offers to minimize Moreth Day Year Moreth Day Year Moreth Day Year
	S. Special Handling Instructions and Additional In Hazaridous material wear protective suit. If sp. 18. GENERATOR'S CERTIFICATION: In or is all respects in proper continue for transact by beginning of it is not to be in the continue of th	protective classification and in the contents of the ording to applicable international and in in place to reduce the volume and in which maintains the present and full of that is evaluable to me and that I can that the contents of the co	consummer are left; and accurate contents grantened properties of the contents	t 504/9 by boscrand stem daying 1 here deer string comme: 08.	glo	through name and are cless accordance of quartery generators, i. h.	les,	and sed merted are taked and there estacted the procession peed task offers to minimum Month Day Year Month Day Year Month Day Year [
	WSI Profile # JN0094 5. Special Hendling Instructions and Additional in Hazaridous material wear protective suit. If special wear protective suit. If special was to all respects in proper condition for two part by highway of if it am a large quantity generator, it manks that I have a proper manufact of Hazaridous management make Printed/Typed Ngore, 17. Transporter 1 Acknowledgement of Receipt of Printed/Typed Nerve M. J. C. L. A. J. C. L.	protective classification and in the contents of the ording to applicable international and in in place to reduce the volume and in which maintains the present and full of that is evaluable to me and that I can that the contents of the co	consumment are belly and accurate assenting programment regulations to paracety of waste generated to the urs through to human beauth and the solderd. Signature Signatur	t 504/9 by boscrand stem daying 1 here deer string comme: 08.	glo	through name and are cless accordance of quartery generators, i. h.	les,	and sed marked are behad and have essected the preciscolar pred faith offers to minimize Moreth Day Year Moreth Day Year Moreth Day Year
	S. Special Handling Instructions and Additional In Hazaridous material wear protective suit. If sp. 18. GENERATOR'S CERTIFICATION: In or is all respects in proper continue for transact by beginning of it is not to be in the continue of th	protective classification in IA control of the arrang to applicable international and an in place to reduce the volume and in which maintains the present and full of that is evoluble to me and that I can that are available to me and that I can Materials (Materials	consummer are left; and accurate contents grantened properties of the contents	t 504/9 by boscrand stem daying 1 here deer string comme: 08.	glo	theyong name and are clies accommissing processories all quantity generators. I have been seen as they be the seen as they be the seen as they be the seen as they be they be the seen as they be the they be the they be the they be the they	les,	and sed merted are taked and there estacted the practicate good task office to mercus Month Day Year Month Day Year Month Day Year [

STATE OF LOUISIANA ARTMENT OF ENVIRONMENTAL QUALITY HAZARDOUS WASTE DIVISION P.O. BOX 44307 BATON ROUGE, LOUISIANA 70804

Pie	lease print or type. (Form designed for use on elite (12-pitch) typewriter.)					Form Approved. OM8 No. 2050-0039, Expires 9-30-91			
	UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator's US EPA 10 T ₁ X ₁ P ₁ 4 ₁ 9 ₁ 0 ₁ 1 ₁	2 0 7 5 9 0 0	anifest 301106					
	A Generator's Norme and Mailing Address Hercules Offshore Corporation 11011 Richmond Ave., Suite 500, Houston, Texas 77042 4. Generator's Phone (713) 789-7983					LA 1174555 B. State Generator's ID XXX07			
	5. Transporter 1 Company Name	6. T. V.	US EPA ID Numbe			te Treneporter'e C		21, 7772	
	7. Transporter 2 Company Name		D 9 8 0 8 0 9		-	neporter's Phone de Transporter's IC		474-7772	
	7. Handpoiles 2 Company Hand	1 1 1				reporter's Phone	<u> </u>	· · · · · · · · · · · · · · · · · · ·	
	9. Designated Facility Name and Site Address	10.	US EPA IO Numbe	M.	Q. 84	te Facility's ID			
	Chemical Waste Managemer	ıt			<u>.</u>		-507	-P	
	Rt 2 John Brannon Rd. Corylss, LA 70663	Į Lį Aį	D ₁ O ₁ O ₁ O ₁ O ₁ 7 ₁ 7	491		Stry's Phone 318/	583-	2169	
	11. US DOT Description (including Proper Ship)	oing Name, Hezard Class,	and ID Number)	12. Cont No.	niners Type	13. Total Quantity	14 Unit W/Val	Waste No.	
0 E X E	RQ, Hazardous Waste Solic (EPA - D004, D007, D008)	l, n.o.s., ORM-1	E NA9189.	000	o m	01016.8	T	D008,D004	
	b			OD I		7101760	 	978030	
7		· · · · · · · · · · · · · · · · · · ·						Tracking Sport Large Charles Transport	
	£	24						end e Mich	
	d	,			,			ned to their	
		all questions nt to WSI at 71				ndling Codes for V		and turns	
	16. Special Heroting fratructions and Additional in Hazardous material wear protective suit. If sp	protective clo					e en	d	
$\ $	18. GENERATOR'S CERTIFICATION: 1 in group of the off respects in proper condition for transport by ingleway day	tarding to applicable interruptional and no	tional government regulations.						
	of I am a large quantity generator, I cartly that I have a proget guarhed of seatment, statege, or disposal currently gradable to a my openin generation and solect the best wests interagement math-	ne which minimus the present and futur	e threat to human health and the en						
Ш	Printed/Typed Name 1	7 1/16	Signature			0 1/10		Month Day Year	
Ц	EN HNOORSON by	V. 1000	ED ANOW	nors b	7 <i>.L</i> ,	1. 4	<u>_</u>	016121013191	
R	17.Transporter 1 Acknowledgement of Receipt of Printed/Type@Neme /)	1 Materiole	Signeture	+	-6/	(_		Month Day Year	
200	Alberto mA	HINEZ	alber	w v	11/	arlino	7	14811790	
Î	18.Transporter 2 Acknowledgement of Receipt of	i Materials					9		
T E R	Printed/Typed Name	•	Signature			٠.		Month Day Year	
٢	19.Discrepancy Indication Space		 	· · · · · · · · · · · · · · · · · · ·				<u> محادما جو بار سياسي ايميان</u>	
2	and a grant of the second of t		; ** · · ·				· .		
1	20.Feolify Owner or Operator. Certification of re	ceipt of hazardous materials		except as n	oted in	Kem 19,			
[Printed/Typed Name		Signature					Month Day Year	

ĄÇ,	•
~ 1 to 1	

Plea	96. DI	int or type. (Form designed for use on elite (12-pitch) typewriter.)				n Approvad Umb		
A		UNIFORM HAZARDOUS 1. Generator's US EPA ID N WASTE MANIFEST 1. IX IP 14 19:0 11 12	。 <u>៲៰៲៸៲៰៲៰៲៰៰៰</u>	ment Na 2 19 7	2. Page 1 Information in the sheded areas is not required by Federal law.			
	1	Generator's Name and Malling Address Horoules Offshore Comporation			LA 1174573			
	4	11011 Richmond Ave, Suite 500, Houston, Generator's Phone (713) 789-7983	16XB8 11042]	B. State Consecutor & 10			
	6.	Transporter 1 Company Name 6.	US EPA (D Nizmbe	. 1		te Transporter's ID		
		Transportor 2 Company Name 6.	US EPA 10 NAME			nsporter's Phone te Transporter's D		14-1112
		1.1.1	115 564 704			neporter's Phone te Facility's ID		
		Designated Facility Name and Site Address 10. Chemical Waste Management Designated Facility Name and Site Address 10.	US EPA IO Numbe	•		GDT-	-507-	
		Rt 2 John Brannon Rd. Corylas, IA 70663	0 0 0 0 7 7 7	121011	H Fac	##Y* P 318/58	33-21	.69
	11.	US DOT Description (Including Proper Shipping Name, Hazard Class,		12. Cont		13. Total Quentity	14 Unil Wi/Vai	t Waste Ho.
0 E N E	•	RQ, Hazardous Waste Solid, n.o.s., ORM-H (EPA- D004, D007, D008)	NA9189,	0 0 1	D T	1-16 1911/14	T	D004,D007 978030
Ä. T. O	b.							91.55 5 60 g
Ĭ	-		<u> </u>	╀┸┸		1111		
		·		 		1111		
	d							45
			······································					2521
	1	Additional Descriptions for Materials Used Above CMM Profile # K44208 WSI Profile # JN0094		•	K. Haz	oding Codes for W	izalną Li	sted Above
			-					
	15.	hazalands marerial was protective clot protective suit. If spilled in IA cont	ning when han act LADPS at	dling, 504/92	glo 5-65	ves, goggl 95.	es a	nd
$\ $	10	GENERATOR'S CERTIFICATION: I have decime that the sections of this con-	organizati are lighly and accurately o	mant hon	Ly prophy (Property name and ole cly	Luffed, gact	ed, morted, and sobial, and
	L	ert in EF respectivi in prager consistent for incompost by Suphury according the applicable internaceasal and name IF 2 am m: large quantity generator, I certify that I have a program at these as reduce the volume and tas- mentant of Resonant, actraps, or singulal Cuttantly available to the which minimize the present and factor my marks generation and valent the bool waste management shalled that is evalidable to she and that I can affect my marks generation and valent the bool waste management shalled that is evalidable to she and that I can affect	not gavernment reputations. City of intelle generated to the degi Urdel to butten health and the gar		1			
V		Printed/Typed Name E.K. Fondorson	Signetire	1		/ /		Month Day Year
F	17	7.Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name	Simple					1-1-1/1
2	_	Justin Shawon	Signature	2],	<u>سعیمیس</u>	<i>C</i> ~		Month Day Year
DRTER	-"	Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name	Signature					Month Day Year
۲	16	Discrepancy Indication Space			···	 -		
FACIL							•	
į	20). Facility Owner or Operator: Certification of inceipt of hazardous materials $oldsymbol{c}$	coved by this menifost e	rcept as n	oted in It	em 19.		
		District ACT and AND	onglise and the	- · · · · · ·				Month Day Year
É	X Fo	n 8700-22 (1794), 9-881 Previous edition is obsolete. D FACILITY MAIL TO DEPARTMENT OF	**************************************					Q FORM HW-3 (R WS)
,		VIRONMENTAL QUALITY						

Pies	se print or type. (Form designed for use on eliti							-0030, Expires 8-30-61
Ţ	UNIFORM HAZARDOUS WASTE MANIFEST	I. Generator's US EPA ID T X P 4 9 0 1	λώ. 2 <mark>10 7 5 9 0 0 </mark>	Zeng Noy	2. Page of	l law.nol	• Quire	e sheded ereas id by Federal
	Generator's Name and Making Address Herrcules Offshore Corpor				LA 1174572			
	11011 Richmond Ave, Suit 4. Generator's Phone (713 1789-798	e 500, Houston,	Texas 77042		fl. Stet	e Generator's ID XXXO7	<u> </u>	
	6. Transporter I Company Name Bealine Service Company	6.	US EPA ID Numbe			e Transporter e ID	494	21,4-7772
$\ \cdot\ $	7. Transporter 2 Company Name	(T X	D[9]8]0]8]0]9]			sporter's Phone a Trensporter's ID	/13/	4/4-1/14
	<u> </u>	1 1		1.1.1		reporter's Phone	· · · · ·	(
	9 Designated Facility Name and Site Address Chemical Waste Managemen Rt 2 John Brannon Rd.	10.	US EPA 10 Numbe				r-507	/-P
	Corlyss, LA 70663	1T.1A	D101010171717	2:0:1	1	My's Phone 318/583	3-216	59
	11. US DOT Description (including Proper Ship	· · · · · · · · · · · · · · · · · · ·		12. Cont		13. Total Quantity	14 Unit Wz/Val	Weste No.
0 E X E	RQ, Hazardous Waste Solid (EPA- D004, D007, D008)	1, n.o.s., ORM-1	NA9189,	001		18	Т	978030
A	4		,	-1017		 		美国独植 的。
0	1. Car . 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Carlo Me Holler		111				w. 10-140
Ï	•						4.0	Company of the Compan
	4		4 - 1 - 2		┦╾┦╾┦			allege i RA J. W. Sierly Explorer
		• • • • • • • •	e piere l'incression :					on function
	Additional Operations for Meterials Listed A CWM Profile # K44208 WSI Project # JN0094				K. Her	idsing Codes for W	aetos U	sted Above
	16. Special Handling traductions and Additional a Hazardous material wear protective suit. If spi	protective clot					23 81	nd
	4 1 Store 1 1 1 1 1 1 1	upan fili on a line in the second of the se	sa. Kananasa sa	•				
	18. GENERATOR'S CERTIFICATION: ab- po m of properts on proper condition for transport by highway do m! I can a target quantity power star. I service that I have a proper method of transport, clorage, or disposal currently evolutely to my until generation and salest the hard worth shadoppened made	nd reprint expension and interest and in the printer of where the natives and in- terest is abbut the matrix of the in-	nead gerenran papapaga wang al wada generala ta the dag o Bread ta harnes bankh and die er-			•		
J	Printed/Typed Name		Signature 5 2	$\mathcal{I}_{\mathcal{I}}$		//		Month Day Year
Ļ	17.Transporter 1 AdvisorVedgement of Receipt of	f Meteriele	L_2.	. (_	no	m.		PV 1019191
****	CUSTIN ShANNON		Signature	S	har	````````````````	<u> </u>	Month Day Year
O R T	16.Transporter 2 Actinowledgement of Receipt of Printed/Typed Name	f Meterials	Signature					
K		<u> </u>						Month Day Year
	19.Dietrapency Indication Space							<u> </u>
ĉ	and the said of the said of the			,	•	••••	•	
ţ	20.Fecility Owner or Operator; Certification of re-	celpt of hazardous materials	covered by this manifest a	xcept as re-	led in He	m 18.		1
١,	Printed/Typed Name		Signature			14,		Month Day Year
L	PA Form #100-22 k(flev. @/00) Previous adition le obsulete.	• • • • • • • • • • • • • • • • • • •						
	TSU FACILITY MAIL TO DEPARTM ENVIRONMENTAL QUALITY	ENT OF				Tr A		O FORM HW-3 IR WAR

nterrit III



Strength through experience, equipment, know-how

11011 Richmond Ave., Suite 500 Office (713) 789-7983
Houston, Texas 77042 Fax. (713) 789-4063

September 15, 1990

Mr. Bo	b Casale	

Dear Bob:

It was a pleasure talking to you yesterday, and I am pleased to learn that you feel that we had a good summer in terms of Hercules' relationship with its neighbors. As I said, we have placed heavy emphasis on the matters previously discussed with particular emphasis on noise level, wind direction and sand blasting. Please be assured that to the extent that we are able to control these factors, we will make every effort to do so.

I look forward to meeting with you in person and will call you in advance of a trip to Freeport in the hope that we might be able to have lunch or breakfast. In the meantime, your input will continue to be of significance; so, please do not hesitate to contact me at any time.

Sincerely,

Thomas J. Seward II

TJS/lij



RECEIVED

SEP 2 7 1990

DISTRICT 7

11011 Richmond Ave., Suite 500 Houston, Texas 77042

Office (713) 789-7983 Fax. (713) 789-4063

September 26, 1990

Mr. Ata ur Rahman Southeast Region Texas Water Commission 5144 East Sam Houston Parkway North Houston, TX 77015

RECEIVED NOV 2 6 1990 DISTRICT 7

Hercules Offshore Corporation Lettie Street Facility Cleanup RE: (Former leased facility vacated 01/20/89) Houston, Texas TWC Registration No. 30141

Dear Mr. Rahman:

 $e^{\frac{2\pi i}{3}}$

Attached are interim analysis which we used to determine if we had removed sufficient soil in what appeared to be questionable areas. Area 5A was excavated further. Area 5 was scraped to the paving underneath which is limestone and asphalt.

Please call me if you have any questions or require further work by us.

Very truly yours, ! Mulus

Robert H. Millis

RHM/ljj

Attachments

MICROBIOLOGICAL AND BIOCHEMICAL **ASSAY LABORATORIES**

P.O. BOX 9461

340 S. 66th STREET

TELEPHONE NO. :(713)928-2701

HOUSTON, TEXAS 77261

FAX NO. (713)928-9063

SAMPLE SUBMITTED BY:

Southtec Services

DATE RECEIVED:

7-9-1990

DATE COMPLETED:

7-12-1990

LABORATORY REPORT NUMBER: J-29219-00

SAMPLE IDENTIFICATION:

Soil Sample # P1 = Arco # 2

PARAMETER	METHOD #	DATE	TIME	analyst	RESULT
Total Petroleum Hydrocarbons	SM 503 E	7-10-90	2:00	G.J.	77 mg/kg

MICROBIOLOGICAL AND BIOCHEMICAL **ASSAY LABORATORIES**

P.O. BOX 9461

340 S. 66th STREET

TELEPHONE NO. (713)928-2701

HOUSTON, TEXAS 77261 FAX NO. (713)928-9063

SAMPLE SUBMITTED BY:

Southtec Services

DATE RECEIVED:

7-9-1990

DATE COMPLETED:

7-12-1990

LABORATORY REPORT NUMBER: J-29220-00

SAMPLE IDENTIFICATION:

Soil Sample # P2 in Ditch = Arco#1

PARAMETER	METHOD #	DATE	TIME	ANALYST	RESULT
Total Petroleum Hydrocarbons	SM 503 E	7-10-90	2:00	G.J.	80 mg/kg

MICROBIOLOGICAL AND BIOCHEMICAL **ASSAY LABORATORIES**

P.O. BOX 9461

340 S. 66th STREET

HOUSTON, TEXAS 77261

TELEPHONE NO. (713)928-2701

PAX NO. (713)928-9063

SAMPLE SUBMITTED BY:

Southtec Services

DATE RECEIVED:

7-9-1990

DATE COMPLETED:

7-12-1990

LABORATORY REPORT NUMBER:

J-29221-00

SAMPLE IDENTIFICATION:

Soil Sample # P3 ≅ Area 5

PARAMETER	METHOD #	DATE	TIME	Analyst	RESULT
Total Petroleum Hydrocarbons	Sm 503 e	7-10-90	2:00	G.J.	3782 mg/kg

MICROBIOLOGICAL AND BIOCHEMICAL ASSAY LABORATORIES

P.O. BOX 9461

340 S. 66th STREET

TELEPHONE NO. (713)928-2701

HOUSTON, TEXAS 77261 FAX NO. (713)928-9063

SAMPLE SUBMITTED BY:

Southtec Services

DATE RECEIVED:

7-9-1990

DATE COMPLETED:

7-12-1990

LABORATORY REPORT NUMBER:

J-29218-00

SAMPLE IDENTIFICATION:

Soil Sample # P4 = Arco 5A

RESULTS

PARAMETER	METHOD #	DATE	TIME	ANALYST	RESULT
Total Petroleum					
Hydrocarbons	SM 503 E	7-10-90	2:00	G.J.	27826mg/kg

Reported By: Oct Kiesse



RECEIVED

SEP 2 7 1990

Strength through experience, equipment, know-how 11011 Richmond Ave., Suite 500 Houston, Texas 77042

Office (713) 789-7983 Fax. (713) 789-4063

DISTRICT 7

September 26, 1990

Mr. Ata ur Rahman Southeast Region Texas Water Commission 5144 East Sam Houston Parkway North Houston, TX 77015

DISTRICT 7

RE: Hercules Offshore Corporation Lettie Street Facility Cleanup

(Former leased facility vacated 01/20/89)

Houston, Texas

TWC Registration No. 30141

Dear Mr. Rahman:

Attached are interim analysis which we used to determine if we had removed sufficient soil in what appeared to be questionable areas. Area 5A was excavated further. Area 5 was scraped to the paving underneath which is limestone and asphalt.

Please call me if you have any questions or require further work by us.

Very truly yours,

Robert H. Millis

RHM/ljj

Attachments

MICROBIOLOGICAL AND BIOCHEMICAL **ASSAY LABORATORIES**

P.O. BOX 9461

340 S. 66th STREET

FAX NO. (713)928-9063

TELEPHONE NO. *(713)928-2701

HOUSTON, TEXAS 77261

SAMPLE SUBMITTED BY:

Southtec Services

DATE RECEIVED:

7-9-1990

DATE COMPLETED:

7-12-1990

LABORATORY REPORT NUMBER: J-29219-00

SAMPLE IDENTIFICATION:

Soil Sample # Pl = Arco #2

PARAMETER	METHOD #	DATE	TIME	ANALYST	RESULT
Total Petroleum Hydrocarbons	SM 503 E	7-10-90	2:00	G.J.	77 mg/kg

MICROBIOLOGICAL AND BIOCHEMICAL ASSAY LABORATORIES

P.O. BOX 9461

340 S. 66th STREET

HOUSTON, TEXAS 77261

TELEPHONE NO. (713)928-2701

- FAX NO. (713)928-9063

SAMPLE SUBMITTED BY:

Southtec Services

DATE RECEIVED:

7-9-1990

DATE COMPLETED:

7-12-1990

LABORATORY REPORT NUMBER:

J-29220-00

SAMPLE IDENTIFICATION:

Soil Sample # P2 in Ditch = Arco#1

RESULTS

PARAMETER	METHOD #	#	DATE	TIME	ANALYST	RESULT
Total Petroleum Hydrocarbons	SM 503 E	2	7-10-90	2:00	G.J.	80 mg/kg

Reported By: Joe Kusse



MICROBIOLOGICAL AND BIOCHEMICAL **ASSAY LABORATORIES**

P.O. BOX 9461

340 S. 66th STREET

HOUSTON, TEXAS 77261

TELEPHONE NO. (713)928-2701

PAX NO. (713)928-9063

SAMPLE SUBMITTED BY:

Southtec Services

DATE RECEIVED:

7-9-1990

DATE COMPLETED:

7-12-1990

LABORATORY REPORT NUMBER: J-29221-00

SAMPLE IDENTIFICATION:

Soil Sample # P3 ≅ Area 5

PARAMETER	METHOD #	DATE	TIME	ANALYST	RESULT
Total Petroleum Hydrocarbons	SM 503 E	7-10-90	2:00	G.J.	3782 mg/kg

MICROBIOLOGICAL AND BIOCHEMICAL ASSAY LABORATORIES

P.O. BOX 9461

340 S. 66th STREET

HOUSTON, TEXAS 77261

TELEPHONE NO. (713)928-2701

FAX NO. (713)928-9063

SAMPLE SUBMITTED BY:

Southtec Services

DATE RECEIVED:

7-9-1990

DATE COMPLETED:

7-12-1990

LABORATORY REPORT NUMBER:

J-29218-00

SAMPLE IDENTIFICATION:

Soil Sample # P4 = Arco 5A

RESULTS

PARAMETER	METHOD #	DATE	TIME	ANALYST	RESULT
Total Petroleum Hydrocarbons	SM 503 E	7-10-90	2:00	G.J.	27826mg/kg

Reported By: Oct Lesse